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Utah LABOR MARKET REPORT

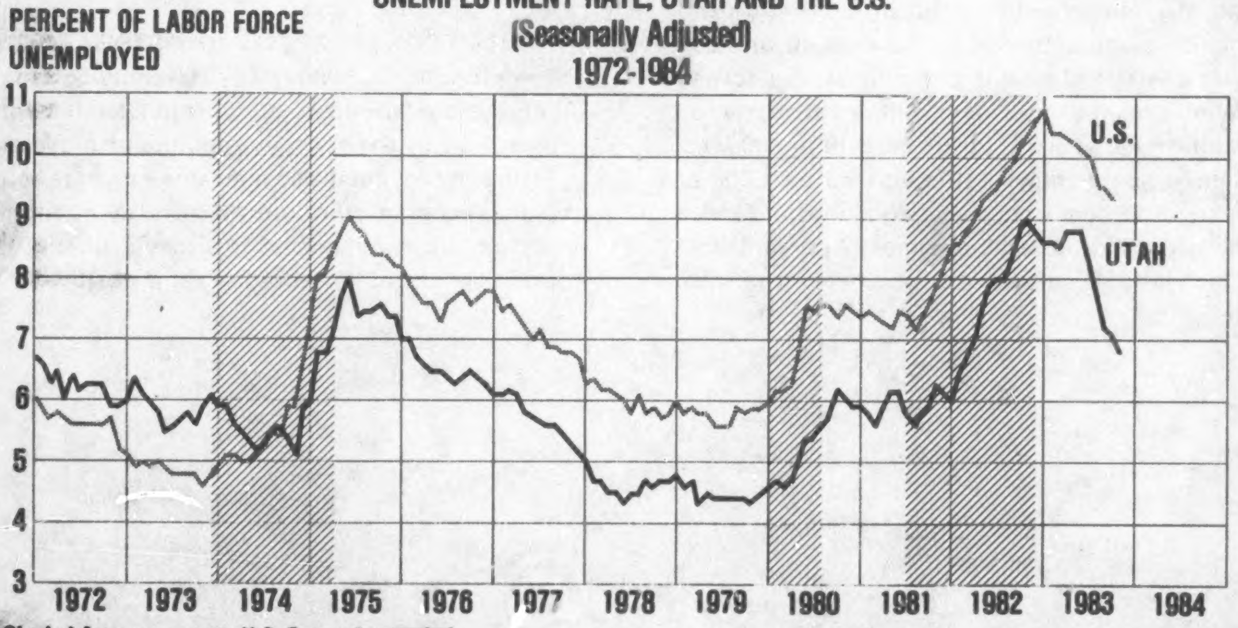
OCTOBER 1983 *published Nov. 1983*

UNEMPLOYMENT RATE GOES DOWN AGAIN

Utah's October unemployment rate is 6.8 percent. This marks the fifth straight month the seasonally adjusted unemployment rate has declined. The drop from September's 7.1 percent sustains the rapid decrease in the State's jobless rate since May. The number of unemployed people in the State for October was 37,300 — 12,500 or 25 percent less than a year ago.

The current rate of 6.8 percent is far below October 1982's recession high of 9.0 percent with most of this decrease coming in the last six months. The national unemployment rate — at 9.3 percent in September — has also declined substantially from its post-World War II and recession high of 10.8 percent last December. However, the nation's rate dropped more rapidly earlier in the year when the State's rate was floundering. Mining industry layoffs coupled with the tendency for Utah's labor market to lag national recoveries kept the State's unemployment rate from improving during the first quarter 1983. But a strong boost from the construction and manufacturing industries in the Spring helped fuel a

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE surge in Utah's economic activity. Because of these improving labor market conditions more Utahns are finding jobs.

EMPLOYMENT GROWTH IMPROVING

Total employment was 610,500 in October 1983 —nearly 11,000 or 1.8 percent higher than a year ago. This is the largest year-over employment increase since March 1982. As employment has improved, so has the employment-population ratio, which is total civilian employment as a percentage of the civilian noninstitution population, 16 years and older. The ratio has risen from a low of 57.4 percent in July to 58.1 percent in October.

Industry sectors with significant current growth include manufacturing, up 2.3 percent or 1,500 over a year ago (this is primarily attributable to defense related industries); airline transportation employment which is up 3.8 percent or 600 jobs. Retail trade employment is also up by 1,600 or nearly 2 percent from a year ago. Jobs in service industries are up 3,200 or almost 3 percent from October 1982. In addition, employment in local government (primarily local schools) is up by about 8 percent or 4,500 jobs in the last 12 months.

While rising economic activity is occurring in most industries and contributing to the overall increase in employment, some industries in Utah are still experiencing much lower employment levels. Coal mining jobs, at 3,100 in October, were substantially below the 4,800 of a year ago. The other major mining sectors also registered year-over job decreases in October. Another industry still struggling is primary metals manufacturing with 700 fewer jobs than a year ago. Railroad transportation employment also remains lower in 1983 compared to last year.

UTAH'S ECONOMIC RECOVERY STRENGTHENS

The economic recovery has so far produced some very visible labor market gains in Utah, as aptly measured by the speedy drop in unemployment. Rising employment also indicates a change in the State's economic fortunes. While not all economic sectors are experiencing this rosy scenario, the overall thrust of the labor market is positive.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Oct. 1983(f)	Oct. 1982	% Change	Sept. 1983(p)	Sept. 1982	% Change	Aug. 1983(r)	Aug. 1982	% Change
CIVILIAN LABOR FORCE	647,800	649,400	—0.2	654,800	656,200	—0.2	656,100	659,000	—0.4
Employed	610,500	599,600	1.8	616,100	607,600	1.4	605,700	601,000	0.8
Unemployed	37,300	49,800	—25.1	38,700	48,600	—20.4	50,400	58,100	—13.3
Percent of Labor Force	5.8	7.7	—	5.9	7.4	—	7.7	8.8	—
Percent of Labor Force Seasonally Adjusted	6.8	9.0	—	7.1	8.9	—	7.2	8.3	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Oct. 1983(f)	Oct. 1982	% Change	Sept. 1983(p)	Sept. 1982	% Change	Aug. 1983(r)	Aug. 1982	% Change
Total	572,500	562,700	1.7	572,400	564,700	1.4	559,300	556,400	0.2
Mining	14,100	16,300	—13.5	14,200	17,100	—17.0	14,300	17,700	—19.2
Metal Mining	5,400	5,600	—3.6	5,400	5,700	—5.3	5,200	5,900	—11.9
Bituminous Coal Mining	3,100	4,800	—35.4	3,300	5,300	—37.7	3,400	5,200	—34.6
Other Mining & Quarrying	5,600	5,900	—5.1	5,500	6,100	—9.8	5,600	6,500	—13.8
Contract Construction	29,200	29,100	0.3	29,300	29,800	—1.7	29,700	29,900	—0.7
Manufacturing	85,700	83,800	2.3	87,000	84,700	2.7	86,500	85,700	0.9
Durable Goods	58,900	57,400	2.6	60,100	58,200	3.3	59,700	58,700	1.7
Primary Metals	5,200	5,900	—11.9	5,800	6,300	—7.9	5,800	6,400	—9.4
Fabricated Metals & Machinery, Exc. Elec.	18,900	18,700	1.1	19,200	19,100	—0.5	19,100	19,200	—0.5
Electrical Equipment & Supplies	8,500	8,000	6.3	8,700	8,200	6.1	8,600	8,300	3.6
Transportation Equipment	11,400	9,700	17.5	11,300	9,600	17.7	11,000	9,600	14.6
Other Durable Goods	14,900	15,000	—0.7	15,200	15,100	0.7	15,200	15,200	—
Non-Durable Goods	26,800	26,400	1.5	26,900	26,500	1.5	26,800	27,000	—0.7
Food & Kindred Products	9,300	9,400	—1.1	9,500	9,500	—	9,300	9,400	—1.1
Textile & Apparel Products	6,100	5,700	7.0	6,000	5,600	7.1	6,000	5,800	3.4
Chemical & Petroleum Products	3,500	3,600	—2.8	3,500	3,600	—2.8	3,600	3,900	—7.7
Other Non-Durable Goods	7,900	7,800	1.3	7,900	7,800	1.3	7,900	7,900	—
Trans., Comm., Pub. Util.	35,700	36,100	—1.1	36,200	36,300	—0.3	33,500	36,200	—7.5
Railroad Transportation	3,500	3,900	—10.3	3,600	3,900	—7.7	3,600	3,800	—5.3
Other Transportation	16,200	15,600	3.8	16,400	15,700	4.5	16,400	15,600	5.1
Comm., & Elect., Gas & Pipeline	16,000	16,700	—4.2	16,100	16,700	—3.6	13,500	16,800	—19.6
Trade	133,200	132,100	0.8	133,600	133,000	0.5	133,100	132,900	0.2
Wholesale Trade	33,100	34,200	—3.2	33,200	34,300	—3.2	33,200	34,400	—3.5
Retail Trade	100,100	97,900	2.2	100,400	98,700	1.7	99,900	98,500	1.4
Building Materials	5,100	4,700	8.5	5,000	4,700	6.4	5,000	4,800	4.2
Food Stores	17,000	16,700	1.8	17,100	16,900	1.2	17,200	16,900	1.8
Automotive Dealers & Service Stations	11,400	11,400	—	11,700	11,700	—	11,800	11,700	0.9
Eating & Drinking Places	30,200	29,600	2.0	30,600	30,200	1.3	30,400	30,000	1.3
Other Retail	36,400	35,500	2.5	35,900	35,200	2.0	35,500	35,200	0.9
Finance, Insurance, & Real Estate	27,800	26,800	3.0	27,600	26,800	3.0	27,500	26,600	3.4
Services	114,100	110,900	2.9	113,700	110,800	2.6	111,400	108,600	2.6
Hotels & Other Lodging Places	8,400	8,000	5.0	8,300	8,200	1.2	8,600	8,500	1.2
Personal Business Services & Amusements	34,800	34,200	1.8	35,200	34,600	1.7	35,800	35,100	2.0
Medical & Other Health Services	31,000	30,900	0.3	31,100	30,800	1.0	31,100	30,500	2.0
Educational Services & Nonprofit Organ.	30,500	29,100	4.8	29,800	28,600	4.2	26,700	25,700	3.9
Other Services	9,400	8,700	8.0	9,300	8,700	6.9	9,300	8,800	5.7
Government	132,900	127,600	4.2	130,900	126,000	3.9	123,400	120,800	2.2
Federal Government	36,500	36,700	—0.5	37,000	37,200	—0.5	37,100	37,600	—1.3
U.S. Federal Defense	22,200	22,300	—0.4	22,100	22,200	—0.4	22,200	22,400	—0.9
Other Federal Government	14,300	14,400	—0.7	14,800	15,000	—1.3	14,800	15,100	—2.0
State Government	35,100	34,200	2.6	32,600	31,900	2.2	32,000	31,200	2.6
State Education	20,000	19,300	3.6	17,400	16,800	3.6	16,700	16,200	3.1
Other State Government	15,100	14,900	1.3	15,200	15,000	1.3	15,300	15,100	1.3
Local Government	61,300	56,700	8.1	61,300	57,000	7.5	54,300	52,000	4.4
Local Education	40,300	35,800	12.6	38,300	34,000	12.6	31,000	28,600	8.4
Other Local Government	21,000	20,900	0.5	22,900	22,900	—	23,400	23,500	—0.4

Labor—Management Disputes	180	0	—	0	0	—	2,610	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Oct. '83	Oct. '82	Percent Change	Sept. '83	Aug. '83	July '83	June '83	May '83	Apr. '83	Mar. '83	Feb. '83
TOTAL POPULATION[1]	1,610.0	1,570.0	2.5	1,607.0	1,603.0	1,600.0	1,597.0	1,593.0	1,590.0	1,587.0	1,583.0
Civilian Noninstitutional Population 16 yrs & older[1]	1,041.0	1,021.0	2.0	1,039.0	1,038.0	1,036.0	1,034.0	1,033.0	1,031.0	1,029.0	1,028.0
CIVILIAN LABOR FORCE	648.5	652.5	—0.6	649.7	642.8	644.3	648.9	651.8	654.6	652.0	648.7
Participation Rate	62.3	63.9	—	62.5	61.9	62.2	62.8	63.1	63.5	63.4	63.1
TOTAL EMPLOYED PERSONS	604.5	593.6	1.8	603.4	596.7	594.8	595.5	594.1	596.8	594.7	593.0
Employment Population Rate[2]	58.1	58.1	—	58.1	57.5	57.4	57.6	57.5	57.9	57.8	57.7
Nonagricultural Industries	543.8	534.2	1.8	542.9	535.8	538.1	536.1	536.8	538.7	535.3	535.6
Self Employed & Domestic[3]	42.5	40.9	3.9	42.7	42.4	41.4	41.4	40.5	42.1	41.1	41.0
Agriculture	17.0	17.3	—1.7	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	44.1	58.9	—25.1	46.3	46.1	49.5	53.5	57.6	57.8	57.3	55.7
Unemployment Rate	6.8	9.0	—	7.1	7.2	7.7	8.2	8.8	8.8	8.8	8.6
NOT IN LABOR FORCE	392.5	368.5	6.5	389.3	395.2	391.7	385.1	381.2	376.4	377.0	379.3
NONAGRICULTURAL JOBS[4]	566.3	556.5	1.8	565.6	558.2	560.6	558.5	559.2	561.2	557.6	558.0
Mining	13.9	16.1	—13.7	14.0	14.2	14.1	14.2	13.9	14.5	13.6	14.2
Contract Construction	26.9	26.7	0.7	26.6	27.0	27.1	26.5	26.9	27.1	26.6	27.1
Manufacturing	84.8	82.9	2.3	85.9	86.0	85.3	84.7	84.5	83.8	82.3	81.7
Durable Goods	58.4	56.9	2.6	59.4	59.5	59.0	58.1	58.0	57.6	56.3	56.1
Nondurable Goods	26.4	26.0	1.5	26.5	26.5	26.3	26.6	26.5	26.3	26.0	25.6
Trans., Comm., & Publ. Util.	35.6	35.9	—0.8	35.7	33.0	35.3	35.2	35.4	35.7	35.7	35.8
Trade	132.3	131.3	0.8	132.6	132.9	133.3	132.4	132.2	132.7	131.9	131.5
Wholesale	33.1	34.2	—3.2	32.9	33.0	33.3	33.3	33.4	33.5	33.8	34.0
Retail	99.2	97.1	2.2	99.7	99.9	100.0	99.1	98.8	99.2	98.1	97.5
Finance, Ins., & Real Est.	27.6	26.8	3.0	27.5	27.3	27.1	27.0	27.4	27.2	27.6	27.4
Services	112.9	109.7	2.9	112.0	111.4	111.7	111.5	112.1	111.1	110.9	110.8
Government	132.7	127.5	4.1	132.9	128.0	127.3	128.5	127.5	127.1	128.6	127.9
Federal	37.1	37.3	—0.5	36.8	36.7	36.4	36.4	36.9	36.9	37.2	37.0
State	34.4	33.6	2.4	34.5	34.2	33.8	34.8	33.9	33.9	34.3	33.9
Local	61.2	56.6	8.1	61.6	57.1	57.1	57.3	56.7	56.3	57.1	57.0

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, SEPTEMBER 1983
(Employment in Thousands)

	Male			Female			Production Workers	
	Sept. 1983(p)	% Change from Sept. '82	Percent Distribution	Sept. 1983(p)	% Change from Sept. '82	Percent Distribution	Sept. 1983(p)	Percent of Industry
TOTAL	334.6	0.6	100.0	237.8	2.5	100.0	NA	NA
Mining	13.3	—27.4	4.0	0.9	—10.0	0.4	11.2	78.9
Contract Construction	27.1	—2.5	8.1	2.2	10.0	0.9	24.0	81.9
Manufacturing	60.0	2.4	17.9	27.0	3.4	11.4	56.6	65.1
Durable Goods	43.9	3.3	13.1	16.2	3.2	6.8	38.9	64.7
Nondurable Goods	16.1	0.0	4.8	10.8	4.8	4.5	17.7	65.8
Transportation, Commun., & Pub. Util.	26.0	—0.8	7.8	10.2	1.0	4.3	25.0	69.1
Total Trade	73.7	0.1	22.0	59.9	0.8	25.2	117.6	88.0
Wholesale Trade	25.2	—2.7	7.5	8.0	—4.8	3.4	27.6	83.1
Retail Trade	48.5	1.7	14.5	51.9	1.6	21.8	90.0	89.6
Finance, Insurance, & Real Estate	11.9	3.5	3.6	15.7	2.6	6.6	21.8	79.0
Services	51.6	5.7	15.4	62.1	0.2	26.1	86.8	76.3
Total Government	71.1	1.6	21.2	59.8	6.7	25.1	NA	NA
Federal Government	23.7	—2.5	7.1	13.3	3.1	5.6	NA	NA
U.S. Department of Defense	15.7	—1.3	4.7	6.3	1.6	2.6	NA	NA
Other Federal Government	7.8	—7.1	2.4	7.0	6.1	2.9	NA	NA
State Government	15.5	0.0	4.6	17.1	4.3	7.2	NA	NA
State Education	9.8	1.0	2.9	7.6	7.0	3.2	NA	NA
Other State Government	5.7	—1.7	1.7	9.5	3.2	4.0	NA	NA
Local Government	31.9	5.3	9.5	29.4	10.1	12.4	NA	NA
Local Education	16.4	11.6	4.9	21.9	13.5	9.2	NA	NA
Other Local Government	15.5	—0.6	4.6	7.5	2.7	3.2	NA	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Oct. '83(f)	Oct. '82	% Chg.	Sept. '83(p)	Aug. '83(r)	Oct. '83(f)	Oct. '82	% Chg.	Sept. '83(p)	Aug. '83(r)
CIVILIAN LABOR FORCE	420,900	423,200	—0.5	424,000	427,300	84,200	84,300	—0.1	85,100	82,200
Employed	397,900	390,800	1.8	400,100	396,300	79,400	77,000	3.1	80,200	75,800
Unemployed	22,900	32,500	—29.5	24,000	31,100	4,800	7,200	—33.3	5,000	6,400
Percent of Labor Force	5.4	7.7	—	5.7	7.3	5.7	8.6	—	5.8	7.7
Percent Seasonally Adjusted	6.3	8.8	—	6.5	6.4	6.8	10.1	—	7.1	7.1
Total Nonagricultural Jobs	402,900	396,000	1.7	403,400	396,800	67,000	65,200	2.8	67,300	63,000
Mining	5,150	5,940	—13.3	5,080	4,930	160	180	—11.1	150	180
Contract Construction	19,130	19,050	0.4	19,320	19,720	2,780	2,760	0.7	2,790	2,770
Manufacturing	59,170	57,830	2.3	59,900	59,540	11,390	11,130	2.3	11,950	12,000
Durable Goods	41,910	40,830	2.6	42,480	42,160	8,490	8,270	2.7	9,120	9,210
Nondurable Goods	17,260	17,010	1.5	17,410	17,380	2,900	2,850	1.8	2,830	2,790
Transp., Commun., & Pub. Util.	28,080	28,370	—1.0	28,330	26,460	2,340	2,370	—1.3	2,380	2,040
Total Trade	98,390	97,790	0.6	98,460	98,050	13,500	13,290	1.6	13,640	13,400
Wholesale Trade	28,480	29,390	—3.1	28,560	28,620	1,510	1,560	—3.2	1,580	1,570
Retail Trade	69,910	68,400	2.2	69,890	69,430	12,000	11,740	2.2	12,050	11,830
Finance, Insurance, & Real Est.	22,640	21,960	3.1	22,490	22,320	1,970	1,920	2.6	2,020	2,060
Services	76,980	74,840	2.9	76,730	77,250	22,750	22,110	2.9	22,370	19,530
Total Government	93,360	90,210	3.5	93,080	88,530	12,110	11,410	6.1	11,950	11,030

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.
[2] Coterminous with Utah County.
Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.
Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Oct.'83(f)	Sept.'83(r)	Aug.'83(r)	Oct.'82	Oct.'83(f)	Oct.'82	% Change	Oct.'83(f)	Oct.'82	% Change
State Total	6.8	7.1	7.2	9.0	647,800	649,400	—0.2	572,500	562,700	1.7
Bear River	4.6	4.9	5.8	6.0	44,210	43,690	1.2	33,250	32,390	2.7
Box Elder	4.1	4.1	4.3	5.6	17,670	17,480	1.1	12,300	11,970	2.8
Cache	4.9	5.5	6.8	6.3	25,670	25,370	1.2	20,550	20,040	2.5
Rich	4.8	6.0	4.7	4.2	870	850	2.4	400	390	2.6
Wasatch Front	6.3	6.5	6.4	8.8	420,870	423,240	—0.6	402,890	395,990	1.7
North	6.9	7.1	6.8	8.7	117,670	117,560	0.1	98,450	96,610	1.9
Morgan	2.3	3.5	4.0	5.2	1,950	1,970	—1.0	970	950	2.1
Weber	7.7	7.8	7.7	9.7	65,100	65,040	0.1	50,130	49,040	2.2
Davis	6.1	6.4	5.7	7.6	50,620	50,560	0.1	47,350	46,620	1.6
South	6.0	6.3	6.2	8.8	303,200	305,680	—0.8	304,440	299,380	1.7
Salt Lake	6.0	6.2	6.2	8.8	294,560	296,780	—0.7	294,680	289,680	1.7
Tooele	7.6	7.3	7.0	11.0	8,640	8,900	—2.9	9,760	9,700	0.6
Mountainlands	7.3	7.6	7.5	10.7	93,810	94,030	—0.2	73,320	71,360	2.7
Summit	10.8	10.8	9.3	14.5	6,470	6,600	—2.0	3,990	3,910	2.0
Utah	6.8	7.1	7.1	10.1	84,190	84,250	—0.1	66,990	65,170	2.8
Wasatch	13.7	15.2	15.3	17.2	3,150	3,180	—0.9	2,340	2,280	2.6
Central	8.4	8.3	8.5	10.1	21,680	21,600	0.4	13,670	13,370	2.2
Juab	13.8	14.1	11.9	21.1	1,970	2,060	—4.4	1,480	1,430	3.5
Millard	5.8	7.6	5.9	6.2	4,440	4,380	1.4	2,600	2,540	2.4
Piute	7.4	5.1	6.2	6.3	470	460	2.2	230	220	4.5
Sanpete	10.3	10.7	12.3	11.2	6,360	6,260	1.6	3,900	3,780	3.2
Sevier	7.2	5.5	6.2	8.1	7,640	7,600	0.5	5,070	5,010	1.2
Wayne	5.4	5.4	7.0	13.8	800	840	—4.8	390	380	2.6
Southwestern	7.3	6.6	6.9	8.7	22,490	22,240	1.1	16,420	16,050	2.3
Beaver	5.9	6.9	7.2	8.4	1,810	1,810	0.0	1,060	1,030	2.9
Garfield	12.3	7.0	5.2	18.4	1,750	1,800	—2.8	1,410	1,390	1.4
Iron	6.9	6.9	6.9	9.0	7,590	7,580	0.1	5,970	5,850	2.1
Kane	12.8	6.9	9.1	12.4	1,530	1,480	3.4	1,030	1,000	3.0
Washington	6.1	6.2	6.7	6.0	9,820	9,570	2.6	6,940	6,780	2.4
Uintah Basin	9.8	10.0	9.7	11.0	17,590	17,910	—1.8	13,030	13,150	—0.9
Daggett	1.9	2.1	2.2	5.2	260	260	0.0	240	240	0.0
Duchesne	10.6	10.5	9.8	13.1	6,520	6,680	—2.4	4,240	4,260	—0.5
Uintah	9.5	9.9	9.8	9.9	10,820	10,970	—1.4	8,550	8,650	—1.2
Southeastern	13.2	14.4	13.0	9.2	27,130	26,660	1.8	19,920	20,340	—2.1
Carbon	15.9	19.0	15.9	8.7	11,090	10,520	5.4	8,780	8,950	—1.9
Emery	9.7	10.1	9.2	6.3	8,040	8,070	—0.4	5,610	5,810	—3.4
Grand	16.0	14.3	14.8	15.9	3,230	3,250	—0.6	2,540	2,560	—0.8
San Juan	10.9	10.6	11.2	10.7	4,780	4,820	—0.8	2,990	3,030	—1.3

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* Insignificant change that rounds to zero. Detail may not add to totals.
f = forecast, r = revised.
Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Sept.(p) 1983	Aug.(r) 1983	Sept. 1982	Sept.(p) 1983	Aug.(r) 1983	Sept. 1982	Sept.(p) 1983	Aug.(r) 1983	Sept. 1982
MINING	$482.41	$492.00	$479.88	38.5	40.0	38.7	$12.53	$12.30	$12.40
CONSTRUCTION	504.34	511.22	442.73	39.9	40.8	33.9	12.64	12.53	13.06
MANUFACTURING	346.39	347.53	325.47	40.8	39.9	38.7	8.49	8.71	8.41
Durable Goods	343.94	350.33	329.28	40.8	40.5	39.2	8.43	8.65	8.40
Nondurable Goods	352.92	341.50	317.72	40.8	38.5	37.6	8.65	8.87	8.45
TRANS, COMM, PUB. UTIL.,	434.11	423.84	439.96	39.9	39.1	38.9	10.88	10.84	11.31
TRADE	226.37	225.83	208.82	32.2	32.4	30.8	7.03	6.97	6.78
Wholesale Trade	360.21	359.05	330.83	38.9	38.9	36.8	9.26	9.23	8.99
Retail Trade	174.05	173.73	161.03	29.6	29.8	28.4	5.88	5.83	5.67
AVERAGE	310.89	312.48	302.75	35.9	36.0	34.6	8.66	8.68	8.75

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Sept. (p) 1983	Aug. (r) 1983	Sept. 1982	Sept. (p) 1983	Aug. (r) 1983	Sept. 1982	Sept. (p) 1983	Aug. (r) 1983	Sept. 1982
MINING	$524.58	$534.66	$499.96	41.6	42.4	41.7	$12.61	$12.61	$11.99
Metal Mining	503.31	514.44	479.88	37.9	39.3	37.2	13.28	13.09	12.90
Bituminous Coal Mining	573.79	578.05	515.48	38.1	38.9	38.7	15.06	14.86	13.32
CONSTRUCTION	489.53	504.80	435.46	39.1	40.0	34.1	12.52	12.62	12.77
MANUFACTURING	345.54	342.42	326.90	39.0	39.0	38.1	8.86	8.78	8.58
Durable Goods	364.11	359.00	340.87	40.1	39.8	38.3	9.08	9.02	8.90
Primary Metal Industries	555.10	504.83	504.31	40.4	38.1	34.9	13.74	13.25	14.45
Fabricated Metal Prod. & Mach.	339.21	346.43	342.91	38.9	39.1	40.2	8.72	8.86	8.53
Transportation Equipment	455.40	448.06	418.63	44.3	43.0	42.5	10.28	10.42	9.85
Nondurable Goods	304.88	307.80	296.32	36.6	37.4	37.7	8.33	8.23	7.86
Food & Kindred Products	313.47	306.92	293.71	38.7	39.5	37.8	8.10	7.77	7.77
Chemicals & Petroleum Products	505.36	489.91	444.00	41.8	41.1	40.0	12.09	11.92	11.10
TRANS., COMM., & PUB. UTIL.	440.59	428.25	445.38	40.2	39.8	39.0	10.96	10.76	11.42
TRADE	213.15	212.31	197.16	31.3	31.5	30.1	6.81	6.74	6.55
Wholesale Trade	344.32	341.13	318.56	38.3	38.2	36.7	8.99	8.93	8.68
Retail Trade	172.56	173.17	158.48	29.1	29.5	28.0	5.93	5.87	5.66
Food Stores	210.65	204.17	207.97	27.5	26.9	26.8	7.66	7.59	7.76
Other Retail	165.87	171.67	154.98	29.1	30.6	28.7	5.70	5.61	5.40
AVERAGE	312.58	311.56	303.56	35.4	34.2	34.3	8.83	9.11	8.85

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
September 1983

	THIS YEAR			YEAR AGO	
	Forecast Oct. '83	Preliminary Sept. '83	Final Aug. '83	Final Oct. '82	Final Sept. '82
Number of New Nonfarm Jobs Listed	8,600	9,524	8,677	6,115	7,988
Job Openings Unfilled Last Month	5,265	4,993	4,233	6,097	7,383
Total Number of Nonfarm Jobs Available	13,865	14,517	12,910	12,212	15,371
Number of New Applications for Jobs	8,800	9,542	10,015	8,477	9,959
Total Nonfarm Job Placements	10,300	7,026	6,071	5,037	5,640
Initial Claims (Key Week)	1,466	1,368	1,641	2,541	2,408
Weeks Claimed (Key Week)	12,320	13,444	15,119	22,903	22,335
Monthly Insured Unemployment Rate (Key Week)	2.33	2.55	2.90	4.43	4.35
Amount of Unemployment Compensation Paid	$4,700,000	$5,349,048	$7,040,285	$9,869,293	$11,210,956

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	September			August			July		
	1983(p)	1982	% Change	1983(p)	1982	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	38,700	48,600	—20.4	50,400	58,100	—13.3	54,300	56,200	—3.4
Occupation									
Professional, Technical, & Managerial	3,900	4,200	—7.1	4,400	4,300	2.3	4,700	3,600	30.6
Clerical & Sales	6,200	6,500	—4.6	6,500	6,600	—1.5	7,000	6,500	7.7
Service	3,000	2,500	20.0	3,300	2,800	17.9	3,600	2,700	33.3
Agriculture, Fishery, Forestry, & Related	700	900	—22.2	800	900	—11.1	800	900	—11.1
Processing	900	2,700	—66.7	800	2,600	—69.2	800	2,600	—69.2
Machine Trades	1,400	2,500	—44.0	1,700	2,300	—26.1	1,800	2,100	—14.3
Benchwork	1,700	2,600	—34.6	1,700	2,100	—19.0	1,800	2,600	—30.8
Structural Work	4,600	7,900	—41.8	5,100	7,700	—33.8	6,400	7,600	—15.8
Miscellaneous	4,600	5,200	—11.5	4,900	5,400	—9.3	5,300	5,000	6.0
Entrants	11,700	13,600	—14.0	21,200	23,400	—9.4	22,100	22,600	—2.2
Sex									
Male	23,400	33,400	—29.9	31,000	39,600	—21.7	34,700	37,700	—8.0
Female	15,300	15,200	0.7	19,400	18,500	4.9	19,600	18,500	5.9
Age									
Under 25	18,500	24,200	—23.6	29,500	33,700	—12.5	31,300	32,900	—4.9
25 to 44	15,500	19,200	—19.3	16,300	19,200	—15.1	17,900	18,200	—1.6
45 to 64	4,600	5,100	—9.8	4,500	5,100	—11.8	5,000	5,000	0.0
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	4,000	5,500	—27.3	5,300	7,700	—31.2	5,500	6,100	—9.8
3 or 4 weeks	3,700	4,400	—15.9	4,800	6,700	—28.4	5,200	5,800	—10.3
5 through 14 weeks	19,500	21,900	—11.0	25,300	24,700	2.4	27,300	25,400	7.5
15 or more weeks	11,500	16,800	—31.5	15,000	19,000	—21.1	16,300	18,900	—13.8
Industry									
Agriculture	500	600	—16.7	600	600	0.0	600	700	—14.3
Mining	2,900	3,400	—14.7	2,700	4,100	—34.1	3,400	2,500	36.0
Contract Construction	3,700	5,000	—26.0	3,400	4,700	—27.7	4,600	5,100	—9.8
Manufacturing	5,400	9,400	—42.6	5,800	8,700	—33.3	6,700	8,900	—24.7
Transportation, Communications, & Pub. Util.	1,500	1,900	—21.1	1,600	2,000	—20.0	1,900	1,800	5.6
Trade	5,700	6,500	—12.3	6,900	6,500	6.2	6,900	6,500	6.2
Finance, Insurance, & Real Estate	800	1,100	—27.3	900	1,000	—10.0	900	1,100	—18.2
Services	4,400	4,700	—6.4	5,200	4,800	8.3	5,200	4,800	8.3
Government	1,500	1,600	—6.3	1,400	1,500	—6.7	1,200	1,400	—14.3
Industry Not Applicable	12,300	14,400	—14.6	21,900	24,200	—9.5	22,900	23,400	—2.1

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Sept. '83	Aug. '83	July '83	June '83	Sept. '82	From Last Month	Sept. '82 to Sept. '83	Aug. '82 to Aug. '83	July '82 to July '83	June '82 to June '83
ALL ITEMS	301.8	300.3	299.3	298.1	293.3	0.5	2.9	2.6	2.4	2.6
Food and Beverages	285.3	284.9	284.7	284.7	280.1	0.1	1.9	1.8	1.4	1.6
Food at Home	282.5	282.5	282.8	283.0	280.6	0.0	0.7	0.6	0.0	0.1
Housing	326.4	324.8	324.5	323.1	319.7	0.5	2.1	1.5	1.7	1.8
Rent Residential	239.5	238.2	237.1	235.9	226.9	0.5	5.6	5.4	5.5	5.6
Fuel and Other Util.	376.4	375.1	375.5	373.6	359.5	0.3	4.7	5.3	5.9	6.1
Medical Care	361.2	360.0	357.7	355.4	336.0	0.3	7.5	8.0	8.4	8.9
Apparel and Upkeep	200.4	197.3	195.0	195.6	194.9	1.6	2.8	2.9	2.8	2.5
Transportation	303.7	302.4	300.4	298.3	295.3	0.4	2.8	2.1	1.5	1.9
Gasoline	387.1	389.5	389.3	386.1	394.2	—0.6	—1.8	—2.2	—2.7	—1.6
Energy[1]	429.3	429.8	430.1	427.3	424.2	—0.1	1.2	1.2	1.3	2.1

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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UTAH LABOR MARKET REPORT
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LMI

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Shopping Center, Suite 4
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654-0360

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Utah LABOR MARKET REPORT

NOVEMBER 1983 *published Dec. 1983*

UNEMPLOYMENT RATE DOES IT AGAIN

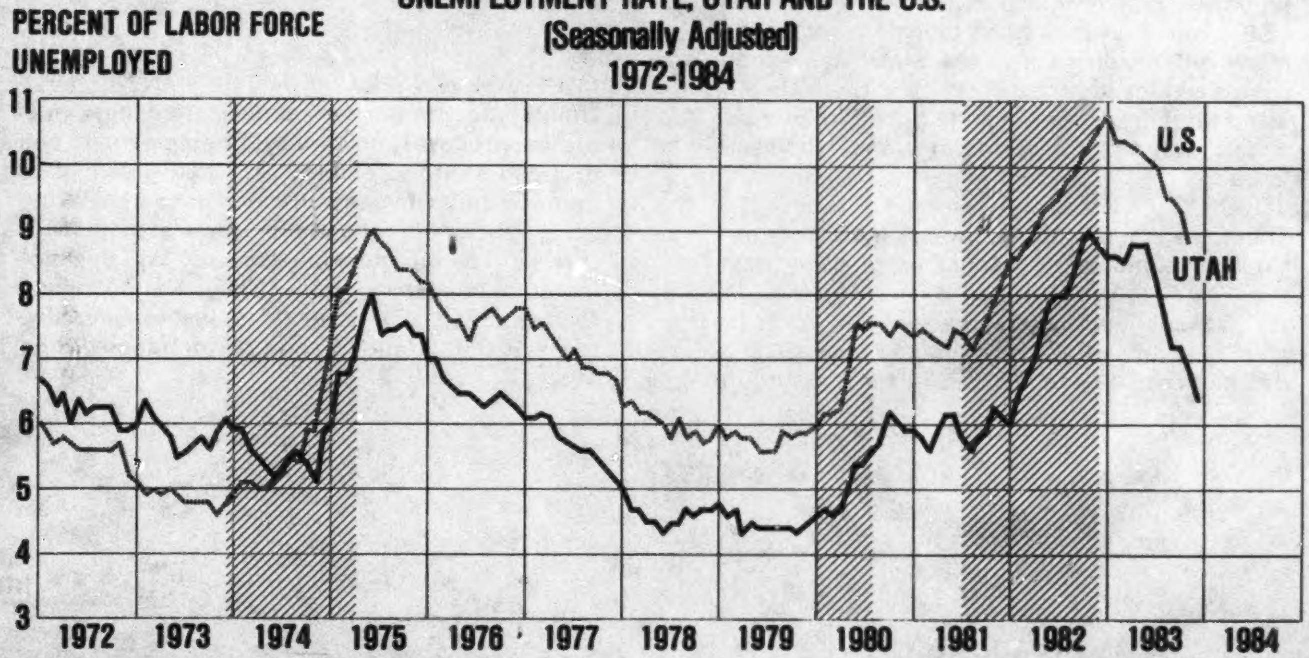
Utah's seasonally adjusted jobless rate continued on its downward course, decreasing from 6.8 percent in October to 6.4 percent in November. This and other recent big drops in the rate have been the rule rather than the exception during the past six months. The unemployment rate has now nosedived 2.4 percentage points since May's 8.8 percent, with the number of unemployed Utahns plunging by 16,400. This November's rate of 6.4 percent was also substantially under last November's 8.8 percent, and the lowest rate in the state since December 1981's 6.0 percent. The economic recovery so far in Utah has been one of the quickest on record, if the recent huge unemployment decreases are used to measure the labor market's recovery.

The substantial decline in November's rate was caused by constantly improving economic conditions, and unseasonably warm weather during most of the month. The good weather allowed

SPECIAL FEATURES IN THIS ISSUE:

Utah Labor Market Review 1983
and
Outlook 1984

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY

JOB SERVICE

construction activities to continue, resulting in a smaller number of unemployed construction workers than usual for November. Since the weather has recently turned for the worse, many of these construction workers escaping unemployment in November will probably experience it in December.

OTHER INDICATORS ALSO VERIFY PROGRESS

The constantly improving economic conditions are verified by more than just declining unemployment. Nonagricultural jobs reached 570,800 in November — 8,600 more jobs or 1.5 percent higher than in November 1982. Some very impressive employment gains surfaced in manufacturing, particularly in the durable goods sector. Electrical machinery and supplies industries, and transportation equipment industries, both achieved over 16.0 percent year-over employment increases. Many other industries in the State also experienced employment gains, although there are still some trouble spots — including mining, primary metals, railroad transportation, and wholesale trade.

There are some other economic indicators still signaling significant economic progress in Utah:

(1) Seasonally adjusted average weekly hours for the State's manufacturers jumped from 38.8 in September to 39.4 in October — the most hours averaged per week in nearly two years. This shows manufacturers are adjusting to increasing demand by boosting the number of hours worked. Rising demand in the upcoming months should create more employment opportunities.

(2) Seasonally adjusted job placements by Job Service offices in Utah surged higher in October, growing by more than 1,500 from September. The considerable increase in placements indicates more people are finding jobs throughout the State.

(3) New dwelling unit permits authorized for construction continued signaling the resurgence of new home building in the State. Seasonally adjusted permits climbed to 1,410 in October, nearly 100 more than in September.

MORE THAN A FLASH IN THE PAN?

Utah's labor market has been experiencing extraordinary recovery since May. Unemployment has dropped sharply, employment has grown, and improvements in many other indicators prove the State is now in economic forward instead of reverse. The big question remains: Will this momentum be carried into 1984? The following feature article addresses this question, and also looks at Utah's labor market performance during 1983.

UTAH LABOR MARKET REVIEW FOR 1983

AT LAST!

ECONOMIC RECOVERY IN 1983! These words have a very nice ring to them, especially after three years of dismal economic growth. The State's labor market finally escaped the stranglehold of rising unemployment and decreasing employment. Stellar performances by construction and manufacturing led the way, with more than a little shove from a strong national economic performance.

Despite overall improvement in Utah's economic activities, some industries continued to experience hard times. The most noticeable was the mining industry — suffering through a down period in its boom-bust economic history. Despite no improvement in mining and some other industries, the State has shown more economic get-up-and-go in the last half of 1983 than in the previous three years. If nothing else, Utah's economic expansion this year provided a much needed psychological boost.

UNEMPLOYMENT FINALLY GOES DOWN

The most obvious and welcome sight in the State's labor market was the abrupt turnabout in the unemployment situation. Utah's seasonally adjusted jobless rate dropped sharply, mostly in the second half of 1983—plummeting from 8.8 percent in May to near the 6.0 percent mark by the end of the year. With the rate going down so swiftly, many Utahns left the unemployed ranks. At the beginning of 1983, the number of unemployed people in Utah was pushing 60,000. Towards the finish of the year, it was closing in on 40,000.

Declining unemployment offered a much better alternative to the grim economic climate prevailing in the previous three years. Unemployment has fallen in 1983 as quickly as it rose in 1982. The jobless rate zoomed from 6.0 percent in December 1981 to a post World War II Utah high of 9.0 percent in October 1982—three percentage points in less than a year. With 1981 and 1980 also seeing mounting unemployment, Utah's seasonally adjusted jobless rate doubled from late 1979 to late 1982.

This rapid escalation in unemployment has been reversed in 1983. Utah's labor market made a strong bid for a sustained recovery, aptly demonstrated by the plunging unemployment rate. The dramatic improvement in the national economy was a key factor helping to push the State's economic hopes higher.

EMPLOYMENT RISES IN UTAH

Employment rose in 1983, providing the stimulus for lower joblessness. The number of employed persons in Utah expanded by about 10,000 during the year. This certainly is not Utah's biggest employment jump, but was much improved to 1982's nosedive of nearly 7,000. Certain industries losing employment in 1982 grabbed some of it back in 1983. Accelerating employment in construction and manufacturing added jobs to Utah's economy instead of taking them away. The mining industry did not respond to economic recovery, however, as tumbling mining employment in the first half of 1983 helped delay Utah's economic recovery.

Other industries, besides construction and manufacturing, started on the comeback trail. The increase in retail trade employment signaled an upsurge in consumer spending. Combined employment in the finance, insurance, and real estate industries rose perceptively during 1983. Services and government also created new jobs for the state in 1983, although the employment growth in services slowed compared to last year.

MINING SITUATION STILL VERY ROCKY

Mining in Utah did not experience recovery. Frequent layoffs caused mining to lose a third of its employment during the past two years. Job reduction struck in every major mining sector in the State—copper, coal, uranium, and oil and gas.

Annual average metal mining employment in 1983 will reach its lowest level in at least thirty years. Most of the drop in metal mining happened in 1982, when substantial layoffs struck the copper and uranium industries. These low employment levels carried into 1983, causing the severe decrease in annual average metal mining employment.

Nearly half of the coal mining jobs in Utah have vanished in the last two years. Coal mine shutdowns in the first half of 1983, plus numerous layoffs in 1982, pulled employment down. The deteriorating conditions in coal mining produced serious economic consequences for some areas in Utah—particularly Carbon County. The unemployment rate in Cabon County for 1983 will be nearly three times higher than in 1982.

Oil and gas activities have also slowed significantly since 1981. Most of the job decreases, however, occurred in 1982, with employment holding fairly steady in 1983. With no further employment decreases in oil and gas, and most of the layoffs apparently stopped in metal and coal mining, the declining conditions in Utah's mining industries appears to have been arrested.

CONSTRUCTION—A TURN FOR THE BETTER

Construction broke out of a miserable slump in 1983—realizng its first annual average employment increase in the past three years. There is no secret why employment started growing in this industry. Lower interest rates in 1983 spurred a tremendous upsurge in new home building in the state. This always helps create new jobs in Utah's construction industries.

Although building employment rose in 1983, many construction jobs that disappeared in the last few years are still gone. Annual average construction employment, at 27,700 in 1983, was still 7,900 below peak construction employment of 35,600 in 1979. While many construction jobs still need to be regained, this industry contributed heavily to Utah's economic recovery in 1983.

MANUFACTURING CHANGES DIRECTIONS

Many manufacturing industries have achieved significant progress during the year. Manufacturing employment reached one of its lowest points, 81,000 in January 1983, 7,600 less jobs than in January 1982. Manufacturing employment in November 1983 stood at 87,000, much improved from the start of the year, and 4,000 more jobs than in November 1982. Although 1983 annual average employment in this industry should be lower than in 1982, manufacturing is now moving forward instead of backward.

Defense-related industries in the transportation equipment manufacturing sector generated much of the job growth, adding about 1,000 new jobs in 1983. Two other manufacturing industries—lumber and wood products, and furniture and fixtures—have also experienced year-over job gains.

While some manufacturing industries improved in 1983, others did not. Primary metals manufacturing has not yet regained any of the numerous jobs lost during 1982. Many of these jobs taken by the last recession may not come back. Fabricated metals employment declined from 1982. Many of the nondurable manufacturing sectors also have many jobs to recapture.

TRANSPORTATION, COMMUNICATIONS, AND PUBLIC UTILITIES EMPLOYMENT UP SLIGHTLY

Transportation employment may experience a slight gain in 1983, thanks largely to a big increase in air transportation jobs. Because of phenomenal job growth in the first halves of 1982 and 1983, air transportation employment nearly doubled in two years. This has not occurred in the railroad and trucking industries. While employment has rebounded tenuously so far in 1983, job levels in both industries are still considerably lower than in 1982.

Employment in communications and public utilities grew rapidly in 1981 and 1982, despite the recession. In 1982, these industries supplied about 1,700 new jobs to Utah's economy. This year, however, they will be lucky to add 400 new jobs.

RETAIL TRADE ACTIVITY ACCELERATES

One of the most positive economic signs during 1983 was the revival in retail trade. Retail trade employment averaged 99,000 this year, 1,700 more jobs than in 1982. This indicates the consumer has let the money fly a little faster, enabling fresh money to be pumped into the economy, which usually means new jobs. Most of the retail trade employment increase was from eating and drinking places, food stores, and furniture and home furnishings stores.

The situation for wholesale trade was not so bright. Average employment in this industry for 1983 was about 500 less than in 1982—with most of the drop originating in the durable goods sector of wholesale trade. Conditions in wholesale trade, however, have appeared to improve in recent months.

BANKING EMPLOYMENT GROWS

Average employment in finance, insurance, and real estate in 1983 increased nearly 5.0 percent over 1982—the highest percentage increase of the major industries. Banking furnished the lion's share of this increase, growing by almost 1,000 jobs or nearly 10.0 percent in 1983. Rising employment in credit unions created another 300 jobs.

The real estate sector, however, lost employment in 1983. This marks the fourth straight year employment growth in this industry has been virtually stagnant. Employment growth in insurance in 1982 and 1983 has also been very slow.

MORE EMPLOYMENT GROWTH IN SERVICES

Without the jobs provided by services during the past four years, unemployment in Utah would have spiraled even higher. While job growth in many other industrial sectors slowed to a standstill, services generated more than 15,000 jobs for the State's labor market. Services employment grew again in 1983, however, the growth was only about half that experienced in 1982. Employment in this industry averaged 114,400 in 1983, 2,700 more jobs than in 1982.

Most new services jobs in 1983 came from the business and health sectors, together contributing approximately 2,000 jobs. Several other services industries realized smaller employment gains in 1983, although some will lose employment this year—with nearly 400 jobs going from miscellaneous repair services and 400 from membership organizations and miscellaneous services.

GOVERNMENT EMPLOYMENT GROWS

Average government employment in 1983 was 2,000 higher than in 1982—increasing by 1.6 percent. This was very close to the 1.8 percent government annual growth rate from 1977 to 1982. Government produced more jobs than a lot of private sectors in the last two years, as hard economic times have required even more government services.

None of the government jobs increase in 1983 came from federal government, with this sector losing 300 jobs. State and local government created the new jobs—generating more than 2,000 new jobs in Utah's economy. Many of these jobs occurred in state and local education activities.

UTAH CIVILIAN LABOR FORCE AND NONAGRICULTURAL JOBS BY INDUSTRY 1980 TO 1982, 1983 REVIEW, AND 1983 PROJECTIONS

(In thousands)

	1980	1981	Final 1982	1983(r)	1984(p)	Compound Growth Rate 1977 - 1982	Percentage Change 1980 - 1981	1981 - 1982	1982 - 1983	1983 - 1984
Civilian Labor Force	618.8	628.9	645.4	648.0	658.0	3.1	1.6	2.6	0.4	1.5
Employed	585.3	591.6	595.1	598.0	619.0	2.7	1.1	0.6	0.5	3.5
Unemployed	33.5	37.2	50.3	50.0	39.0	10.0	11.0	35.2	—0.6	—22.0
Percent Unemployed	5.4	5.9	7.8	7.7	5.9	—	—	—	—	—
Total Nonagricultural Jobs	550.8	558.0	559.8	562.0	581.0	2.8	1.3	0.3	0.4	3.4
Private Sector	425.7	433.1	433.3	433.5	450.6	3.0	1.7	0.1	0.1	3.9
Mining	18.5	20.3	18.2	13.5	14.0	4.1	9.7	—10.3	—25.8	3.7
Construction	31.5	28.3	26.9	27.7	30.2	—3.3	—10.2	—4.9	3.0	9.0
Manufacturing	87.7	89.3	85.8	84.5	87.3	2.9	1.8	—3.9	—1.5	3.3
Durable	60.1	61.6	58.9	58.3	60.3	4.6	2.5	—4.4	—1.0	3.4
Nondurable	27.6	27.7	26.9	26.2	27.0	—0.5	0.4	—2.9	—2.6	3.1
Trans., Comm., and Public Utilities	34.1	34.4	35.4	35.5	36.8	3.9	0.9	2.9	0.3	3.7
Trade	128.7	130.8	131.7	133.0	137.5	2.3	1.6	0.7	1.0	3.4
Wholesale	34.1	35.3	34.5	34.0	34.5	3.7	3.5	—2.3	—1.4	1.5
Retail	94.6	95.5	97.3	99.0	103.0	1.8	1.0	1.9	1.7	4.0
Fin., Insur., and Real Estate	25.8	26.3	26.6	27.9	29.3	3.6	1.9	1.1	4.9	5.0
Services	99.4	103.7	108.7	111.4	115.5	5.7	4.3	4.8	2.5	3.7
Government	125.0	124.9	126.5	128.5	130.4	1.8	—0.1	1.3	1.6	1.5
Federal	37.1	37.2	37.3	37.0	37.2	0.3	0.3	0.3	—0.8	0.5
State	32.3	32.1	33.3	34.2	34.9	1.7	—0.6	3.7	2.7	2.0
Local	55.7	55.6	56.0	57.3	58.3	2.9	—0.2	0.7	2.3	1.7

r = revised forecast, November 1983 p = projection, November 1983

Source: Utah Department of Employment Security, Labor Market Information Services.

UTAH LABOR MARKET OUTLOOK FOR 1984

UTAH'S LABOR MARKET SHOULD IMPROVE

The economic momentum generated in the last half of 1983 should carry into 1984. The gains may not be as impressive as in 1983, but the recovery could spread to more sectors. Unemployment is anticipated to drop even further, although not with the speed shown last year. Employment growth is expected to accelerate, providing more job opportunities for the State's labor force. Next year, however, may not bring all good economic news. Mining may recoup some of its losses, but overall activity is expected to still remain very low. Some manufacturing sectors, particularly primary metals, could also experience continued problems that were not all recession related.

A wrong assumption or two can blow a set of economic projections right out of the water. This happened to most forecasters when gazing into the crystal ball for 1981. Sharp increases in the national index of leading indicators, a precipitous drop in interest rates, and economic gains in many other areas at the end of 1980 prompted most forecasts (including the Utah Department of Employment Security's) to be quite optimistic for 1981. Most forecasts did not assume interest rates would balloon above the 20.0 percent mark in 1981, which unfortunately for the economy, they did. The jump in rates dashed any hopes of the optimistic forecasts occurring. Interest rates are not expected to abort economic progress in 1984, but the impact of a big change in interest rates or other important economic variables, should be considered when evaluating the projections which follow.

UNEMPLOYMENT, LOWEST SINCE 1981?

Utah's annual unemployment rate could dive to 5.9 percent in 1984—substantially under 1983's rate of 7.7 percent and the lowest annual rate since 1981's 5.9 percent. Only the breakneck drop in the rate during the second half of 1983 even makes this forecast plausible. Since the rate decreased so rapidly, it is going into 1984 at a much lower level than previously expected. From this level, unemployment should continue to drop next year, although not with the speed of previous months. The jobless rate entering into 1984 ought to be around the 6.5 percent mark, and approaching the 5.5 percent level by the end of 1984. This would achieve the projected 5.9 percent annual unemployment rate next year.

EMPLOYMENT GROWTH SHOULD ACCELERATE IN 1984

The State should experience its best year of employment growth since 1978. Employment is expected to rise by 21,000, 3.5 percent over 1983. If this occurs, more jobs would be created in 1984 than in the last four years combined. These additional jobs are necessary if unemployment is to continue falling next year. If the economy keeps improving, more people could be entering the labor force, especially discouraged workers who thought they could not get a job during the last recession and an increase in the number of people in-migrating to the state because of the rapidly improving economy. More jobs will be needed for these people as they come into the labor force in greater numbers.

INDUSTRY EMPLOYMENT DEVELOPMENTS

Construction activity should continue to increase in 1984. More new housing starts, a brighter outlook for nonresidential building, and rising employment at the Intermountain Power Project will help create new construction jobs. Some interest rate projections even call for moderately lower rates in 1984. This would further improve the construction outlook. Construction jobs are projected at 30,200 in 1984, 2,500 or 9.0 percent higher than in 1983.

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The additional construction activity will generate more jobs in some of Utah's manufacturing industries, especially in lumber and wood products and stone, clay, glass, and concrete products. Increased defense expenditures will continue to bolster employment in the State's defense-related manufacturing sectors. Job growth is also expected in electronics-related industries. These anticipated developments should help average manufacturing employment in 1984 to increase by 2,800.

The 1984 outlook for mining appears bleaker. This industry is still experiencing problems economic recovery alone can't cure. Although no substantial gains are expected, no major dislocations appear on the horizon. A national resurgence in the automobile and construction industries could stabilize Utah's copper industry, but will probably not appreciably increase employment. Small job gains in oil, gas, and coal should enable mining to restore about 500 jobs in 1984.

Retail trade employment is expected to grow by 4,000 in 1984—the largest yearly increase since 1978. Retail trade activity is anticipated to rise because continued reasonable inflation and rising income levels should give consumers more dollars to spend. Wholesale trade activity should also benefit from this—with employment rebounding from two bad years.

The other major industries in Utah should also contribute to better economic conditions. To accommodate continuing population growth, services is projected to keep adding new jobs (4,100) to the State's labor market. The finance, insurance, and real estate industries should generate about as many jobs in 1984 as in 1983, with more employment growth occurring in the insurance and real estate sectors. Government is also anticipated to create about the same number of jobs in 1984 as in 1983, with most of the employment gains again coming from state and local government. Employment in transportation, communications, and public utilities could also accelerate next year. Transportation job growth is anticipated to show some of the largest gains, because it could benefit the most from the anticipated increase in economic activity.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Nov. 1983(f)	Nov. 1982	% Change	Oct. 1983(p)	Oct. 1982	% Change	Sept. 1983(r)	Sept. 1982	% Change
CIVILIAN LABOR FORCE	642,900	647,900	—0.8	645,100	649,400	—0.7	650,600	656,200	—0.9
Employed	604,100	594,200	1.7	607,900	599,600	1.4	611,900	607,600	0.7
Unemployed	38,800	53,700	—27.7	37,100	49,800	—25.5	38,700	48,600	—20.4
Percent of Labor Force	6.0	8.3	—	5.8	7.7	—	5.9	7.4	—
Percent of Labor Force Seasonally Adjusted	6.4	8.8	—	6.8	9.0	—	7.2	8.9	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Nov. 1983(f)	Nov. 1982	% Change	Oct. 1983(p)	Oct. 1982	% Change	Sept. 1983(r)	Sept. 1982	% Change
Total	570,800	562,200	1.5	570,000	562,700	1.3	568,600	564,700	0.7
Mining	14,100	15,600	—9.6	14,100	16,300	—13.5	14,200	17,100	—17.0
Metal Mining	5,300	5,500	—3.6	5,300	5,600	—5.4	5,400	5,700	—5.3
Bituminous Coal Mining	3,200	4,400	—27.3	3,200	4,800	—33.3	3,300	5,300	—37.7
Other Mining & Quarrying	5,600	5,700	—1.8	5,600	5,900	—5.1	5,600	6,100	—8.2
Contract Construction	28,600	28,100	1.8	29,100	29,100	—	29,600	29,800	—0.7
Manufacturing	87,000	83,000	4.8	87,200	83,800	4.1	87,200	84,700	3.0
Durable Goods	59,900	56,400	6.2	60,300	57,400	5.1	60,200	58,200	3.4
Primary Metals	5,600	5,900	—5.1	5,700	5,900	—3.4	5,800	6,300	—7.9
Fabricated Metals & Machinery, Exc. Elec.	19,100	18,500	3.2	19,200	18,700	2.7	19,200	19,100	0.5
Electrical Equipment & Supplies	8,600	7,400	16.2	8,700	8,000	8.8	8,700	8,200	6.1
Transportation Equipment	11,500	9,900	16.2	11,400	9,700	17.5	11,200	9,600	16.7
Other Durable Goods	15,100	14,700	2.7	15,300	15,000	2.0	15,200	15,100	0.7
Non-Durable Goods	27,100	26,500	2.3	26,900	26,400	1.9	27,000	26,500	1.9
Food & Kindred Products	9,400	9,400	—	9,400	9,400	—	9,500	9,500	—
Textile & Apparel Products	6,000	5,800	3.4	6,000	5,700	5.3	6,000	5,600	7.1
Chemical & Petroleum Products	3,600	3,600	—	3,600	3,600	—	3,600	3,600	—
Other Non-Durable Goods	8,100	7,800	1.7	8,000	7,800	2.6	7,900	7,800	1.3
Trans., Comm., Pub. Util.	35,700	35,800	—0.3	36,000	36,100	—0.3	36,000	36,300	—0.8
Railroad Transportation	3,600	3,800	—5.3	3,600	3,900	—7.7	3,600	3,900	—7.7
Other Transportation	16,000	15,400	3.9	16,300	15,600	4.5	16,400	15,700	4.4
Comm., & Elect., Gas & Pipeline	16,100	16,600	—3.0	16,100	16,700	—3.6	16,100	16,700	—3.6
Trade	134,500	133,400	0.8	132,800	132,100	0.5	133,500	133,000	0.4
Wholesale Trade	33,000	34,200	—3.5	32,900	34,200	—3.8	33,200	34,300	—3.2
Retail Trade	101,500	99,300	2.2	99,900	97,900	2.0	100,300	98,700	1.6
Building Materials	5,000	4,600	8.7	5,000	4,700	6.4	5,000	4,700	6.4
Food Stores	17,100	16,700	2.4	17,100	16,700	2.4	17,100	16,900	1.2
Automotive Dealers & Service Stations	11,500	11,300	1.8	11,600	11,400	1.8	11,700	11,700	—
Eating & Drinking Places	29,900	29,200	2.4	30,200	29,600	2.0	30,700	30,200	1.7
Other Retail	38,000	37,500	1.3	35,900	35,500	1.1	35,800	35,200	1.7
Finance, Insurance, & Real Estate	27,700	27,000	2.6	27,600	26,800	3.0	27,600	26,800	3.0
Services	112,600	110,200	2.2	113,300	110,900	2.2	112,900	110,800	1.9
Hotels & Other Lodging Places	7,700	7,600	1.3	8,200	8,000	2.5	8,300	8,200	1.2
Personal Business Services & Amusements	34,300	33,800	1.5	34,700	34,200	1.5	35,100	34,600	1.4
Medical & Other Health Services	31,400	30,900	1.6	31,300	30,900	1.3	31,200	30,800	1.3
Educational Services & Nonprofit Organ.	29,900	29,300	2.0	29,700	29,100	2.1	29,000	28,600	1.4
Other Services	9,300	8,600	8.1	9,300	8,700	6.9	9,300	8,700	6.9
Government	130,600	128,900	1.3	129,800	127,600	1.7	127,600	126,000	1.3
Federal Government	36,500	36,700	—0.5	36,700	36,700	—	36,900	37,200	—0.8
U.S. Federal Defense	22,300	22,400	—0.4	22,300	22,300	—	22,200	22,200	—
Other Federal Government	14,200	14,300	—0.7	14,400	14,400	—	14,800	15,000	—1.3
State Government	35,600	34,600	2.9	35,100	34,200	2.6	32,700	31,900	2.5
State Education	20,500	19,600	4.6	20,000	19,300	3.6	17,500	16,800	4.2
Other State Government	15,100	15,000	0.7	15,100	14,900	1.3	15,200	15,000	1.3
Local Government	58,500	57,500	1.7	58,000	56,700	2.3	57,900	57,000	1.6
Local Education	37,600	36,400	3.3	37,000	35,800	3.4	35,100	34,000	3.2
Other Local Government	20,900	21,200	—1.4	21,000	20,900	0.5	22,900	22,900	—

Labor—Management Disputes	330	0	—	180	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Nov. '83	Nov. '82	Percent Change	Oct. '83	Sept. '83	Aug. '83	July '83	June '83	May '83	Apr. '83	Mar. '83
TOTAL POPULATION[1]	1,613.0	1,573.0	2.5	1,610.0	1,607.0	1,603.0	1,600.0	1,597.0	1,593.0	1,590.0	1,587.0
Civilian Noninstitutional Population 16 yrs & older[1]	1,043.0	1,022.0	2.1	1,041.0	1,039.0	1,036.0	1,036.0	1,034.0	1,033.0	1,031.0	1,029.0
CIVILIAN LABOR FORCE	642.9	648.9	—0.9	645.8	645.6	642.8	644.3	648.9	651.8	654.6	652.0
Participation Rate	61.6	63.5	—	62.0	62.1	61.9	62.2	62.8	63.1	63.5	63.4
TOTAL EMPLOYED PERSONS	601.7	591.8	1.7	601.9	599.3	596.7	594.8	595.5	594.1	596.8	594.7
Employment Population Rate[2]	57.7	57.9	—	57.8	57.7	57.5	57.4	57.6	57.5	57.9	57.8
Nonagricultural Industries	541.4	533.0	1.6	541.2	539.4	535.8	538.1	536.1	536.8	538.7	535.3
Self Employed & Domestic[3]	42.5	40.9	3.9	42.6	42.4	42.4	41.4	41.4	40.5	42.1	41.1
Agriculture	17.0	17.3	—1.7	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	41.2	57.0	—27.7	43.9	46.2	46.1	49.5	53.5	57.6	57.8	57.3
Unemployment Rate	6.4	8.8	—	6.8	7.2	7.2	7.7	8.2	8.8	8.8	8.8
NOT IN LABOR FORCE	400.1	373.1	7.2	395.2	393.4	395.2	391.7	385.1	381.2	376.4	377.0
NONAGRICULTURAL JOBS[4]	564.0	555.3	1.6	563.8	561.9	558.2	560.6	558.5	559.2	561.2	557.6
Mining	14.0	15.5	—9.7	13.9	14.0	14.2	14.1	14.2	13.9	14.5	13.6
Contract Construction	26.9	26.4	1.9	26.8	26.9	27.0	27.1	26.5	26.9	27.1	26.6
Manufacturing	85.9	81.9	4.9	86.3	86.1	86.0	85.3	84.7	84.5	83.8	82.3
Durable Goods	59.0	55.6	6.1	59.8	59.5	59.5	59.0	58.1	58.0	57.6	56.3
Nondurable Goods	26.9	26.3	2.3	26.5	26.6	26.5	26.3	26.6	26.5	26.2	26.0
Trans., Comm., & Publ. Util.	35.7	35.8	—0.3	35.9	35.5	33.0	35.3	35.2	35.4	35.7	35.7
Trade	131.4	130.4	0.8	131.9	132.5	132.9	133.3	132.4	132.2	132.7	131.9
Wholesale	33.0	34.1	—3.2	32.9	32.9	33.0	33.0	33.3	33.4	33.5	33.8
Retail	98.4	96.3	2.2	99.0	99.6	99.9	100.0	99.1	98.8	99.2	98.1
Finance, Ins., & Real Est.	27.8	27.1	2.6	27.6	27.5	27.3	27.1	27.0	27.4	27.2	27.6
Services	112.7	110.3	2.2	112.1	111.2	111.4	111.7	111.5	112.1	111.1	110.9
Government	130.1	128.3	1.4	129.6	129.5	128.0	127.3	128.5	127.5	127.1	128.6
Federal	37.5	37.7	—0.5	37.3	36.7	36.7	36.4	36.4	36.9	36.9	37.2
State	34.4	33.4	3.0	34.4	34.6	34.2	33.8	34.8	33.9	33.9	34.3
Local	58.2	57.2	1.7	57.9	58.2	57.1	57.1	57.3	56.7	56.3	57.1

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	Oct. 1983(p)	% Change from Oct. '82	Percent Distribution	Oct. 1983(p)	% Change from Oct. '82	Percent Distribution	Oct. 1983(p)	Percent of Industry
TOTAL	332.4	0.3	100.0	237.4	2.7	100.0	NA	NA
Mining	13.1	—14.4	3.9	1.0	0.0	0.4	11.1	78.7
Contract Construction	27.0	—0.4	8.1	2.1	4.2	0.9	24.1	82.8
Manufacturing	60.5	4.1	18.2	26.8	4.3	11.3	56.7	64.9
Durable Goods	44.3	5.5	13.3	16.0	3.9	6.7	39.0	64.7
Nondurable Goods	16.2	0.6	4.9	10.8	4.9	4.6	17.7	65.6
Transportation, Commun., & Pub. Util.	25.2	—3.8	7.6	10.8	9.1	4.6	25.5	70.8
Total Trade	72.5	—1.5	21.8	60.2	2.9	25.4	116.8	88.0
Wholesale Trade	24.8	—3.9	7.5	8.1	—3.6	3.4	27.2	82.7
Retail Trade	47.7	—0.2	14.4	52.1	4.2	21.9	89.6	89.8
Finance, Insurance, & Real Estate	11.8	1.7	3.5	15.8	3.9	6.7	21.8	79.0
Services	51.8	4.9	15.6	61.4	—0.2	25.9	86.2	76.1
Total Government	70.5	0.6	21.2	59.3	3.1	25.0	NA	NA
Federal Government	23.6	—2.9	7.1	13.1	5.6	5.5	NA	NA
U.S. Department of Defense	15.9	—0.6	4.8	6.4	1.6	2.7	NA	NA
Other Federal Government	7.7	—7.2	2.3	6.7	9.8	2.8	NA	NA
State Government	17.0	1.8	5.1	16.1	3.4	7.6	NA	NA
State Education	11.4	2.7	3.4	8.6	4.9	3.6	NA	NA
Other State Government	5.6	0.0	1.7	9.5	3.3	4.0	NA	NA
Local Government	29.9	2.7	9.0	28.1	1.8	11.8	NA	NA
Local Education	15.8	3.3	4.8	21.2	3.4	8.9	NA	NA
Other Local Government	14.1	2.2	4.2	6.9	—2.8	2.9	NA	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Nov. '83(f)	Nov. '82	% Chg.	Oct. '83(p)	Sept. '83(r)	Nov. '83(f)	Nov. '82	% Chg.	Oct. '83(p)	Sept. '83(r)
CIVILIAN LABOR FORCE	421,300	424,300	—0.7	419,800	421,600	83,500	86,700	—3.7	83,500	84,400
Employed	397,300	390,600	1.7	396,800	397,600	78,300	76,500	2.4	78,800	79,500
Unemployed	23,900	33,700	—29.1	23,000	24,000	5,200	8,200	—36.6	4,800	4,900
Percent of Labor Force	5.7	7.9	—	5.5	5.7	6.3	9.7	—	5.7	5.9
Percent Seasonally Adjusted	6.0	8.4	—	6.3	6.5	6.8	10.5	—	6.8	7.1
Total Nonagricultural Jobs	403,400	397,100	1.6	401,500	400,900	66,600	65,100	2.3	66,600	66,700
Mining	5,320	5,900	—9.8	5,150	5,080	160	180	—11.1	160	150
Contract Construction	18,880	18,530	1.9	19,070	19,520	2,780	2,730	1.8	2,770	2,820
Manufacturing	60,060	57,250	4.9	60,230	60,030	11,470	10,910	5.1	11,600	11,970
Durable Goods	42,680	40,220	6.1	42,900	42,550	8,530	8,040	6.1	8,700	9,130
Nondurable Goods	17,400	17,030	2.2	17,330	17,480	2,940	2,870	2.4	2,910	2,840
Transp., Commun., & Pub. Util.	28,090	28,150	—0.2	28,310	28,170	2,310	2,310	0.0	2,360	2,370
Total Trade	99,840	99,290	0.6	98,080	98,390	13,670	13,460	1.6	13,470	13,630
Wholesale Trade	28,430	29,450	—3.5	28,310	28,560	1,530	1,580	—3.2	1,500	1,560
Retail Trade	71,410	69,840	2.2	69,780	69,820	12,150	11,880	2.3	11,970	12,040
Finance, Insurance, & Real Est.	22,720	22,140	2.6	22,640	22,490	1,960	1,910	2.6	1,970	2,020
Services	75,890	74,280	2.2	76,440	76,190	22,680	22,200	2.2	22,590	22,220
Total Government	92,560	91,510	1.1	91,560	90,990	11,600	11,390	1.8	11,660	11,490

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Nov.'83(f)	Oct.'83(r)	Sept.'83(r)	Nov.'82	Nov.'83(f)	Nov.'82	% Change	Nov.'83(f)	Nov.'82	% Change
State Total	6.4	6.8	7.2	8.8	642,900	647,900	—0.8	570,800	562,200	1.5
Bear River	4.5	4.5	5.0	5.8	43,390	42,840	1.3	33,120	32,250	2.7
Box Elder	3.6	4.0	4.1	5.4	17,320	17,040	1.6	12,300	11,870	3.6
Cache	5.1	4.8	5.5	6.2	25,260	24,970	1.2	20,410	19,970	2.2
Rich	1.8	4.9	6.1	2.1	820	830	—1.2	420	410	2.4
Wasatch Front	6.0	6.3	6.5	8.4	421,260	424,340	—0.7	403,390	397,050	1.6
North	6.7	7.0	7.2	8.7	116,680	117,210	—0.5	97,800	96,370	1.5
Morgan	2.5	2.4	3.6	5.6	1,840	1,860	—1.1	950	930	2.2
Weber	7.5	7.7	7.9	9.7	65,000	65,330	—0.5	50,170	49,270	1.8
Davis	5.9	6.1	6.4	7.5	49,840	50,020	—0.4	46,690	46,170	1.1
South	5.8	6.0	6.3	8.4	304,580	307,130	—0.8	305,580	300,680	1.6
Salt Lake	5.7	6.0	6.3	8.3	296,030	298,330	—0.8	295,930	291,040	1.7
Tooele	8.4	7.6	7.2	11.5	8,550	8,800	—2.8	9,650	9,640	0.1
Mountainlands	7.2	7.3	7.7	10.9	93,170	94,550	—1.5	73,020	71,400	2.3
Summit	10.1	10.6	10.9	13.2	6,650	6,780	—1.9	4,170	4,120	1.2
Utah	6.8	6.8	7.1	10.5	83,520	84,670	—1.4	66,620	65,090	2.4
Wasatch	12.8	13.8	15.3	16.9	3,010	3,100	—2.9	2,240	2,200	1.8
Central	7.8	7.9	8.4	10.4	20,420	20,650	—1.1	13,290	13,100	1.5
Juab	16.0	13.0	14.2	23.8	1,880	2,030	—7.4	1,410	1,390	1.4
Millard	6.8	5.5	7.7	7.2	4,200	4,170	0.7	2,530	2,500	1.2
Piute	4.0	6.9	5.2	8.4	410	430	—4.7	220	220	0.0
Sanpete	8.7	9.7	10.8	12.5	5,920	5,990	—1.2	3,860	3,770	2.4
Sevier	6.0	6.8	5.6	6.8	7,300	7,290	0.1	4,920	4,880	0.8
Wayne	5.1	5.4	6.1	10.6	710	740	—4.1	360	350	2.9
Southwestern	6.4	6.6	6.7	8.3	21,590	21,670	—0.4	15,860	15,610	1.6
Beaver	5.3	5.8	6.9	7.1	1,670	1,690	—1.2	1,010	990	2.0
Garfield	11.0	9.5	7.1	17.5	1,550	1,650	—6.1	1,210	1,200	0.8
Iron	7.1	6.3	6.9	8.7	7,520	7,520	0.0	5,930	5,840	1.5
Kane	4.0	11.8	6.9	6.7	1,370	1,390	—1.4	940	930	1.1
Washington	5.7	5.6	6.4	6.8	9,480	9,430	0.5	6,770	6,660	1.7
Uintah Basin	7.4	9.6	10.1	9.0	17,090	17,520	—2.5	12,860	12,970	—0.8
Daggett	1.7	2.0	2.1	3.0	230	230	0.0	220	220	0.0
Duchesne	8.7	10.6	10.7	10.5	6,330	6,500	—2.6	4,200	4,250	—1.2
Uintah	6.7	9.2	9.9	8.2	10,530	10,790	—2.4	8,440	8,510	—0.8
Southeastern	11.3	13.8	14.5	11.1	25,990	26,350	—1.4	19,280	19,580	—1.6
Carbon	14.4	17.1	19.0	12.5	10,690	10,630	0.6	8,540	8,690	—1.7
Emery	7.0	10.6	10.1	6.6	7,580	7,690	—1.4	5,350	5,470	—2.2
Grand	12.5	15.1	14.4	16.4	3,090	3,270	—5.5	2,450	2,460	—0.4
San Juan	10.2	10.6	10.8	11.6	4,620	4,750	—2.7	2,920	2,960	—1.4

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* Insignificant change that rounds to zero. Detail may not add to totals.

f = forecast, r = revised.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Oct.(p) 1983	Sept.(r) 1983	Oct. 1982	Oct.(p) 1983	Sept.(r) 1983	Oct. 1982	Oct.(p) 1983	Sept.(r) 1983	Oct. 1982
MINING	$509.94	$481.82	$510.85	40.6	38.7	41.6	$12.56	$12.45	$12.28
CONSTRUCTION	484.57	508.80	517.72	39.3	40.0	39.4	12.33	12.72	13.14
MANUFACTURING	348.88	347.17	333.98	40.9	40.7	39.2	8.53	8.53	8.52
Durable Goods	351.46	345.14	344.11	41.3	40.7	40.2	8.51	8.48	8.56
Nondurable Goods	344.00	352.46	310.43	40.0	40.7	37.0	8.60	8.66	8.39
TRANS, COMM, PUB. UTIL.,	443.41	440.36	411.68	40.2	40.4	37.7	11.03	10.90	10.92
TRADE	227.20	225.02	215.21	31.6	32.1	30.7	7.19	7.01	7.01
Wholesale Trade	379.10	359.97	352.54	38.1	39.0	36.8	9.95	9.23	9.58
Retail Trade	169.07	173.76	161.59	29.1	29.5	28.3	5.81	5.89	5.71
AVERAGE	314.32	314.43	302.75	35.8	36.1	34.6	8.78	8.71	8.75

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Oct. (p) 1983	Sept. (r) 1983	Oct. 1982	Oct. (p) 1983	Sept. (r) 1983	Oct. 1982	Oct. (p) 1983	Sept. (r) 1983	Oct. 1982
MINING	$525.84	$524.56	$519.70	42.0	41.5	43.2	$12.52	$12.64	$12.03
Metal Mining	533.17	501.98	517.78	40.3	37.8	40.2	13.23	13.28	12.88
Bituminous Coal Mining	492.45	573.79	537.42	33.5	38.1	39.4	14.70	15.06	13.64
CONSTRUCTION	465.66	497.54	494.08	38.2	39.3	38.6	12.19	12.66	12.80
MANUFACTURING	345.74	343.49	328.23	39.2	38.9	38.3	8.82	8.83	8.57
Durable Goods	366.12	362.91	348.88	40.5	40.1	39.2	9.04	9.05	8.90
Primary Metal Industries	546.72	555.10	484.98	40.8	40.4	35.4	13.40	13.74	13.70
Fabricated Metal Prod. & Mach.	331.85	335.32	344.40	39.6	38.9	40.0	8.38	8.62	8.61
Transportation Equipment	472.50	455.26	446.25	44.2	44.2	42.5	10.69	10.30	10.50
Nondurable Goods	300.56	302.48	284.65	36.3	36.4	36.4	8.28	8.31	7.82
Food & Kindred Products	312.70	305.52	283.24	38.7	38.0	36.5	8.08	8.04	7.76
Chemicals & Petroleum Products	527.74	506.62	454.01	43.4	41.8	41.5	12.16	12.12	10.94
TRANS., COMM., & PUB. UTIL	441.29	446.60	418.13	39.9	40.6	37.5	11.06	11.00	11.15
TRADE	216.30	212.84	201.15	30.9	31.3	29.8	7.00	6.80	6.75
Wholesale Trade	361.13	344.45	336.72	37.5	38.4	36.8	9.63	8.97	9.15
Retail Trade	172.24	172.56	158.42	28.9	29.1	27.6	5.96	5.93	5.74
Food Stores	213.95	209.34	213.06	27.5	27.4	26.8	7.78	7.64	7.95
Other Retail	163.01	165.87	156.73	28.8	29.1	28.6	5.66	5.70	5.48
AVERAGE	312.58	314.53	303.56	35.2	35.5	34.3	8.88	8.86	8.85

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Nov. '83	Preliminary Oct. '83	Final Sept. '83	Final Nov. '82	Final Oct. '82
Number of New Nonfarm Jobs Listed	9,200	9,981	9,524	6,430	6,115
Job Openings Unfilled Last Month	5,500	5,265	4,993	5,839	6,097
Total Number of Nonfarm Jobs Available	14,700	15,246	14,517	12,269	12,212
Number of New Applications for Jobs	8,200	8,504	9,542	7,589	8,477
Total Nonfarm Job Placements	8,500	9,264	7,026	4,872	5,037
Initial Claims (Key Week)	2,104	1,641	1,852	2,408	2,140
Weeks Claimed (Key Week)	12,358	15,119	17,218	22,335	23,105
Monthly Insured Unemployment Rate (Key Week)	2.33	2.90	3.34	4.35	4.51
Amount of Unemployment Compensation Paid	$6,000,000	$7,040,285	$6,581,573	$11,210,956	$11,111,518

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	October			September			August		
	1983(p)	1982	% Change	1983(p)	1982	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	37,100	49,800	—25.5	38,700	48,600	—20.4	50,400	58,100	—13.3
Occupation									
Professional, Technical, & Managerial	4,100	4,200	—2.4	3,900	4,200	—7.1	4,400	4,300	2.3
Clerical & Sales	6,200	6,400	—3.1	6,200	6,500	—4.6	6,500	6,600	—1.5
Service	3,000	2,800	7.1	3,000	2,500	20.0	3,300	2,800	17.9
Agriculture, Fishery, Forestry, & Related	600	800	—25.0	700	900	—22.2	800	900	—11.1
Processing	900	2,900	—69.0	900	2,700	—66.7	800	2,600	—69.2
Machine Trades	1,300	2,600	—50.0	1,400	2,500	—44.0	1,700	2,300	—26.1
Benchwork	1,500	3,100	—51.6	1,700	2,600	—34.6	1,700	2,100	—19.0
Structural Work	4,400	8,000	—45.0	4,600	7,900	—41.8	5,100	7,700	—33.8
Miscellaneous	4,000	5,400	—25.9	4,600	5,200	—11.5	4,900	5,400	—9.3
Entrants	11,100	13,600	—18.4	11,700	13,600	—14.0	21,200	23,400	—9.4
Sex									
Male	22,400	34,100	—34.3	23,400	33,400	—29.9	31,000	39,600	—21.7
Female	14,700	15,700	—6.4	15,300	15,200	0.7	19,400	18,500	4.9
Age									
Under 25	17,500	24,400	—28.3	18,500	24,200	—23.6	29,500	33,700	—12.5
25 to 44	15,100	20,100	—24.9	15,500	19,200	—19.3	16,300	19,200	—15.1
45 to 64	4,400	5,200	—15.4	4,600	5,100	—9.8	4,500	5,100	—11.8
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	3,900	6,400	—39.1	4,000	5,500	—27.3	5,300	7,700	—31.2
3 or 4 weeks	3,500	5,200	—32.7	3,700	4,400	—15.9	4,800	6,700	—28.4
5 through 14 weeks	18,700	22,600	—17.3	19,500	21,900	—11.0	25,300	24,700	2.4
15 or more weeks	11,000	15,600	—29.5	11,500	16,800	—31.5	15,000	19,000	—21.1
Industry									
Agriculture	400	500	—20.0	500	600	—16.7	600	600	0.0
Mining	2,900	3,500	—17.1	2,900	3,400	—14.7	2,700	4,100	—34.1
Contract Construction	3,400	5,100	—33.3	3,700	5,000	—26.0	3,400	4,700	—27.7
Manufacturing	5,100	9,900	—48.5	5,400	9,400	—42.6	5,800	8,700	—33.3
Transportation, Communications, & Pub. Util.	1,400	2,100	—33.3	1,500	1,900	—21.1	1,600	2,000	—20.0
Trade	5,500	6,600	—16.7	5,700	6,500	—12.3	6,900	6,500	6.2
Finance, Insurance, & Real Estate	700	1,000	—30.0	800	1,100	—27.3	900	1,000	—10.0
Services	4,300	4,900	—12.2	4,400	4,700	—6.4	5,200	4,800	8.3
Government	1,700	1,800	—5.6	1,500	1,600	—6.3	1,400	1,500	—6.7
Industry Not Applicable	11,700	14,400	—18.8	12,300	14,400	—14.6	21,900	24,200	—9.5

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Oct. '83	Sept. '83	Aug. '83	July '83	Oct. '82	From Last Month	Oct. '82 to Oct. '83	Sept. '82 to Sept. '83	Aug. '82 to Aug. '83	July '82 to July '83
ALL ITEMS	302.6	301.8	300.3	299.3	294.1	0.3	2.9	2.9	2.6	2.4
Food and Beverages	285.7	285.3	284.9	284.7	279.6	0.1	2.2	1.9	1.8	1.4
Food at Home	282.3	282.5	282.5	282.8	299.4	—0.1	—5.7	0.7	0.6	0.0
Housing	326.8	326.4	324.8	324.5	320.7	0.1	1.9	2.1	1.5	1.7
Rent Residential	240.4	239.5	238.2	237.1	228.9	0.4	5.0	5.6	5.4	5.5
Fuel and Other Util.	374.4	376.4	375.1	375.5	363.4	—0.5	3.0	4.7	5.3	5.9
Medical Care	362.9	361.2	360.0	357.7	338.7	0.5	7.1	7.5	8.0	8.4
Apparel and Upkeep	200.7	200.4	197.3	195.0	195.5	0.1	2.7	2.8	2.9	2.8
Transportation	305.0	303.7	302.4	300.4	295.5	0.4	3.2	2.8	2.1	1.5
Gasoline	382.4	387.1	389.5	389.3	390.6	—1.2	—2.1	—1.8	—2.2	—2.7
Energy[1]	425.1	429.3	429.8	430.1	425.0	—1.0	0.0	1.2	1.2	1.3

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

JOB SERVICE

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Employment Security
174 Social Hall Avenue
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OFFICIAL BUSINESS

UTAH LABOR MARKET REPORT
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723-5261

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864-4545

EPHRAIM
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283-4016

FILLMORE
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P.O. Box 847 84631
743-5451

HEBER
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Shopping Center, Suite 4
P.O. Box 158 84032
654-0360

KANAB
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P.O. Box 1266 84741
644-5868

LOGAN
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MOAB
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NEPHI
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Utah LABOR MARKET REPORT

DECEMBER 1983

published Jan. 1984

UNEMPLOYMENT RATE STAYS THE SAME

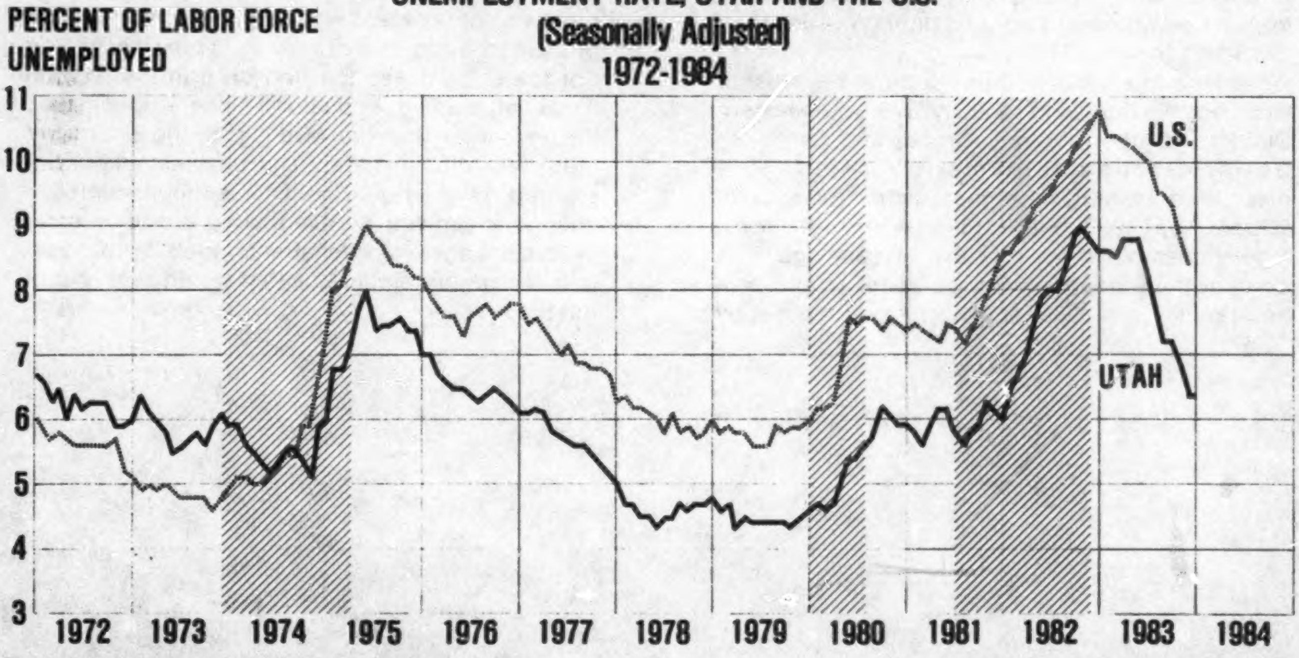
Utah's jobless rate remained at 6.4 percent in December, ending the recent string of steep monthly declines. The unemployment rate had dropped 2.4 percentage points in the previous six months. At this incredible pace, the jobless rate would have decreased to 4.0 percent by the middle of 1984--a pace too rapid to sustain. Job growth is expected to continue improving, but not fast enough to produce the big unemployment rate declines experienced from May to November.

The stabilizing of December's unemployment rate should not signal the end of recovery in the State. Instead, it most likely indicates the rate of recovery is cooling down, especially in terms of big unemployment decreases. The national labor market may have also had its first taste of slower economic growth. The national index of leading indicators fell for the first time since August 1982, dropping 0.4 percent from October to November.

WIDESPREAD UNEMPLOYMENT GAINS IN 1983

Although the jobless rate did not improve compared to November, the unemployment situation during 1983 certainly did. December's 6.4 percent for the State was substantially lower than the year-ago level of 8.6 percent. The number of unemployed

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

Utahns dropped by nearly 15,000 during the past year, as people returned to work in almost every major industrial and occupational sector, particularly in construction and manufacturing.

Most of the State's geographical areas shared in the economic progress of 1983. The Mountainland District's (Summit, Utah, and Wasatch Counties) unemployment rate declined more than any other districts during 1983, plunging from 10.6 percent in December 1982 to 6.9 percent in December 1983. Rapid improvements in Utah County's labor market caused much of the unemployment decrease. Recent local reports also show economic conditions picking up considerably in Summit County. Another district displaying significant advances was the Wasatch Front (Salt Lake and Tooele Counties), with the unemployment rate tumbling from 8.1 percent to 5.5 percent during the year.

While labor market conditions improved in most of Utah, not all areas were so lucky. The Southeastern District's (Carbon, Emery, Grand, and San Juan Counties) unemployment rate of 12.1 percent was not only the highest district jobless rate in December 1983, but also the only one having a higher unemployment rate than a year ago. The Southeastern area did manage some erratic progress at times in 1983, however, it is still beset by economic problems caused by the drop in energy-related mining activities.

NONFARM EMPLOYMENT ALSO IMPROVES

The upturn in nonagricultural employment made possible the substantial unemployment reductions during 1983. Nonfarm jobs totaled 570,700 in December 1983 — 10,200 more jobs than in December 1982. Nearly half of these jobs were generated by the durable goods sector in manufacturing. Although primary metals employment showed a small employment decrease, other durable industries picked up the slack. Healthy employment increases were also recorded in retail trade and services.

SLOWER BUT SURER?

Both the national and State labor markets have received some recent signals that the rapid growth phase of the economic recovery is possibly ending. For the U.S., it was the first drop in the national index of leading indicators since August 1982. Utah's signal was the leveling of the unemployment rate in December. The business expansion slowing down should help for a longer period of economic growth. An overheated economy could produce negative side effects such as runaway inflation and interest rates that would swiftly snuff out the recovery.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Dec. 1983(f)	Dec. 1982	% Change	Nov. 1983(p)	Nov. 1982	% Change	Oct. 1983(r)	Oct. 1982	% Change
CIVILIAN LABOR FORCE	644,400	647,400	—0.5	643,800	647,900	—0.6	645,700	649,400	—0.6
Employed	602,800	590,700	2.0	605,200	594,200	1.9	608,500	599,600	1.5
Unemployed	41,700	56,700	—26.5	38,600	53,700	—28.1	37,200	49,800	—25.3
Percent of Labor Force	6.5	8.8	—	6.0	8.3	—	5.8	7.7	—
Percent of Labor Force Seasonally Adjusted	6.4	8.6	—	6.4	8.8	—	6.8	9.0	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Dec. 1983(f)	Dec. 1982	% Change	Nov. 1983(p)	Nov. 1982	% Change	Oct. 1983(r)	Oct. 1982	% Change
Total	570,700	560,500	1.8	571,700	562,000	1.7	570,500	562,700	1.4
Mining	13,800	15,100	—9.9	14,100	15,600	—9.6	14,000	16,300	—14.1
Metal Mining	5,100	5,400	—5.6	5,200	5,500	—5.5	5,200	5,600	—7.1
Bituminous Coal Mining	3,100	4,100	—24.4	3,300	4,400	—25.0	3,200	4,800	—33.3
Other Mining & Quarrying	5,400	5,500	—1.8	5,600	5,700	—1.8	5,500	5,900	—6.8
Contract Construction	25,900	25,800	0.4	28,200	28,100	0.4	29,200	29,100	0.3
Manufacturing	87,000	82,400	5.6	87,700	83,000	5.7	87,500	83,800	4.4
Durable Goods	60,200	55,900	7.7	60,600	56,400	7.4	60,600	57,400	5.6
Primary Metals	5,600	5,900	—5.1	5,600	5,900	—5.1	5,700	5,900	—3.4
Fabricated Metals & Machinery, Exc. Elec.	19,100	18,400	3.8	19,200	18,500	3.8	19,200	18,700	2.7
Electrical Equipment & Supplies	9,100	7,500	21.3	9,000	7,400	21.6	8,900	8,000	11.2
Transportation Equipment	11,800	10,000	18.0	11,600	9,900	17.2	11,400	9,700	17.5
Other Durable Goods	14,600	14,100	3.5	15,200	14,700	3.4	15,400	15,000	2.7
Non-Durable Goods	26,800	26,500	1.1	27,000	26,500	1.9	26,900	26,400	1.9
Food & Kindred Products	9,200	9,300	—1.1	9,300	9,400	—1.1	9,400	9,400	—
Textile & Apparel Products	6,100	5,800	5.2	6,100	5,800	5.2	6,000	5,700	5.3
Chemical & Petroleum Products	3,500	3,600	—2.8	3,500	3,600	—2.8	3,500	3,600	—2.8
Other Non-Durable Goods	8,000	7,800	2.6	8,000	7,800	2.6	8,000	7,800	2.6
Trans., Comm., Pub. Util.	35,800	35,700	0.3	35,800	35,800	—	36,100	36,100	—
Railroad Transportation	3,400	3,700	—8.1	3,500	3,800	—7.9	3,600	3,900	—7.7
Other Transportation	16,200	15,400	5.2	16,100	15,400	4.5	16,300	15,600	4.5
Comm., & Elect., Gas & Pipeline	16,200	16,600	—2.4	16,200	16,600	—2.4	16,100	16,700	—3.6
Trade	137,600	136,000	1.2	134,400	133,400	0.7	132,900	132,100	0.6
Wholesale Trade	33,500	34,100	—1.8	33,100	34,200	—3.2	33,000	34,200	—3.5
Retail Trade	104,100	101,900	2.2	101,300	99,300	2.0	99,900	97,900	2.0
Building Materials	5,000	4,600	8.7	5,000	4,600	8.7	5,000	4,700	6.4
Food Stores	17,500	16,900	3.6	17,300	16,700	3.6	17,200	16,700	3.0
Automotive Dealers & Service Stations	11,400	11,200	1.8	11,500	11,300	1.8	11,600	11,400	1.8
Eating & Drinking Places	30,000	29,300	2.4	29,900	29,200	2.4	30,100	29,600	1.7
Other Retail	40,200	39,700	1.3	37,500	37,500	—	36,100	35,500	1.7
Finance, Insurance, & Real Estate	28,300	27,300	3.7	28,000	27,000	3.7	27,700	26,800	3.4
Services	113,300	110,400	2.6	113,100	110,200	2.6	113,400	110,900	2.3
Hotels & Other Lodging Places	8,400	8,000	2.5	8,000	7,900	1.3	8,400	8,000	5.0
Personal Business Services & Amusements	34,900	34,100	2.3	34,600	33,800	2.4	34,800	34,200	1.8
Medical & Other Health Services	31,400	30,900	1.6	31,400	30,900	1.6	31,300	30,900	1.3
Educational Services & Nonprofit Organ.	29,300	28,800	1.7	29,800	29,300	1.7	29,600	29,100	1.7
Other Services	9,300	8,600	8.1	9,300	8,600	8.1	9,300	8,800	6.9
Government	129,200	127,800	1.1	130,400	128,900	1.2	129,700	127,600	1.6
Federal Government	36,400	36,600	—0.5	36,500	36,700	—0.5	36,700	36,700	—
U.S. Federal Defense	22,400	22,500	—0.4	22,300	22,400	—0.4	22,300	22,300	—
Other Federal Government	14,000	14,100	—0.7	14,200	14,300	—0.7	14,500	14,400	0.7
State Government	35,100	34,100	2.9	35,600	34,600	2.9	35,200	34,200	2.9
State Education	20,000	19,200	4.2	20,400	19,600	4.1	20,000	19,300	3.6
Other State Government	15,100	14,900	1.3	15,200	15,000	1.3	15,100	14,900	1.3
Local Government	57,700	57,100	1.0	58,300	57,500	1.4	57,800	56,700	1.9
Local Education	37,300	36,200	3.0	37,500	36,400	3.0	36,900	35,800	3.1
Other Local Government	20,400	20,900	—2.4	20,700	21,200	—2.4	20,900	20,900	—

Labor—Management Disputes	0	0	—	330	0	—	180	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Dec. '83	Dec. '82	Percent Change	Nov. '83	Oct. '83	Sept. '83	Aug. '83	July '83	June '83	May '83	Apr. '83
TOTAL POPULATION[1]	**1,616.0**	1,577.0	2.5	1,613.0	1,610.0	1,607.0	1,603.0	1,600.0	1,597.0	1,593.0	1,590.0
Civilian Noninstitutional Population 16 yrs & older[1]	**1,044.0**	1,024.0	2.0	1,043.0	1,041.0	1,039.0	1,038.0	1,036.0	1,034.0	1,033.0	1,031.0
CIVILIAN LABOR FORCE	**644.1**	646.9	—0.4	643.7	646.4	645.6	642.8	644.3	648.9	651.8	654.6
Participation Rate	**61.7**	63.2	—	61.7	62.1	62.1	61.9	62.2	62.8	63.1	63.5
TOTAL EMPLOYED PERSONS	**603.2**	591.3	2.0	602.7	602.5	599.3	596.7	594.8	595.5	594.1	596.8
Employment Population Rate[2]	**57.8**	57.7	—	57.8	57.9	57.7	57.5	57.4	57.6	57.5	57.9
Nonagricultural Industries	**542.9**	533.2	1.8	542.3	541.7	539.4	535.8	538.1	536.1	536.8	538.7
Self Employed & Domestic[3]	**42.9**	40.5	5.9	42.8	42.6	42.4	42.4	41.4	41.1	40.5	42.1
Agriculture	**17.0**	17.3	—1.7	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	**40.9**	55.6	—26.4	41.0	43.9	46.2	46.1	49.5	53.5	57.6	57.8
Unemployment Rate	**6.4**	8.6	—	6.4	6.8	7.2	7.2	7.7	8.2	8.8	8.8
NOT IN LABOR FORCE	**399.9**	377.1	6.0	399.3	394.6	393.4	395.2	391.7	385.1	381.2	376.4
NONAGRICULTURAL JOBS[4]	**565.6**	555.5	1.8	564.9	564.3	561.9	558.2	560.6	558.5	559.2	561.2
Mining	**13.6**	15.1	—9.9	14.0	13.8	14.0	14.2	14.1	14.2	13.9	14.5
Contract Construction	**26.4**	26.4	0.0	26.5	26.9	26.9	27.0	27.1	26.5	26.9	27.1
Manufacturing	**86.0**	81.5	5.5	86.4	86.6	86.1	86.0	85.3	84.7	84.5	83.8
Durable Goods	**59.5**	55.3	7.6	59.6	60.1	59.5	59.5	59.0	58.1	58.0	57.6
Nondurable Goods	**26.5**	26.2	1.1	26.8	26.5	26.6	26.5	26.3	26.6	26.5	26.2
Trans., Comm., & Publ. Util.	**35.8**	35.7	0.3	35.8	36.0	35.5	33.0	35.3	35.2	35.4	35.7
Trade	**132.0**	130.2	1.4	131.4	132.0	132.5	132.9	133.3	132.4	132.2	132.7
Wholesale	**33.3**	33.9	—1.8	33.1	33.0	32.9	33.0	33.0	33.3	33.4	33.5
Retail	**98.7**	96.3	2.5	98.3	99.0	99.6	99.4	100.0	99.1	98.8	99.2
Finance, Ins., & Real Est.	**28.3**	27.3	3.7	28.1	27.7	27.5	27.3	27.1	27.0	27.4	27.2
Services	**113.3**	110.7	2.3	113.2	112.2	111.2	111.4	111.7	111.5	112.1	111.1
Government	**129.6**	128.2	1.1	129.9	129.5	129.5	128.0	127.3	128.5	127.5	127.1
Federal	**37.5**	37.7	—0.5	37.5	37.3	36.7	36.7	36.4	36.4	36.9	36.9
State	**34.6**	33.6	3.0	34.4	34.5	34.6	34.2	33.8	34.8	33.9	33.9
Local	**57.5**	56.9	1.1	58.0	57.7	58.2	57.1	57.1	57.3	56.7	56.3

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	Nov. 1983(p)	% Change from Nov. '82	Percent Distribution	Nov. 1983(p)	% Change from Nov. '82	Percent Distribution	Nov. 1983(p)	Percent of Industry
TOTAL	**332.4**	1.0	100.0	**239.3**	2.8	100.0	**NA**	NA
Mining	**13.2**	—9.6	4.0	**0.9**	—10.0	0.4	**11.2**	79.4
Contract Construction	**26.2**	0.4	7.9	**2.0**	0.0	0.8	**23.1**	81.9
Manufacturing	**60.1**	4.0	18.1	**27.6**	9.5	11.5	**56.4**	64.3
Durable Goods	**44.0**	6.5	13.2	**16.6**	9.9	6.9	**38.3**	63.2
Nondurable Goods	**16.0**	—3.0	4.8	**11.0**	7.8	4.6	**18.1**	67.0
Transportation, Commun., & Pub. Util.	**25.1**	—2.3	7.5	**10.7**	5.9	4.5	**25.8**	72.1
Total Trade	**73.5**	0.7	22.1	**60.9**	0.8	25.4	**116.9**	87.0
Wholesale Trade	**25.1**	—2.7	7.5	**8.0**	—4.8	3.3	**27.5**	83.1
Retail Trade	**48.4**	2.5	14.6	**52.9**	1.7	22.1	**89.4**	88.3
Finance, Insurance, & Real Estate	**12.3**	3.4	3.7	**15.7**	4.0	6.6	**22.0**	78.6
Services	**51.3**	2.8	15.4	**61.8**	2.5	25.8	**84.9**	75.1
Total Government	**70.7**	0.6	21.3	**59.7**	1.9	24.9	**NA**	NA
Federal Government	**23.4**	—2.1	7.0	**13.1**	2.3	5.5	**NA**	NA
U.S. Department of Defense	**15.9**	—0.7	4.8	**6.4**	0.0	2.7	**NA**	NA
Other Federal Government	**7.5**	—5.1	2.2	**6.7**	3.1	2.8	**NA**	NA
State Government	**17.4**	4.2	5.2	**18.2**	1.7	7.6	**NA**	NA
State Education	**11.8**	4.4	3.5	**8.6**	3.6	3.6	**NA**	NA
Other State Government	**5.6**	3.7	1.7	**9.6**	0.0	4.0	**NA**	NA
Local Government	**29.9**	1.0	9.0	**28.4**	1.8	11.9	**NA**	NA
Local Education	**16.0**	1.9	4.8	**21.5**	3.9	9.0	**NA**	NA
Other Local Government	**13.8**	—0.7	4.2	**6.9**	—4.2	2.9	**NA**	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Dec. '83(f)	Dec. '82	% Chg.	Nov. '83(p)	Oct. '83(r)	Dec. '83(f)	Dec. '82	% Chg.	Nov. '83(p)	Oct. '83(r)
CIVILIAN LABOR FORCE	**423,700**	425,700	—0.5	421,900	420,300	**83,300**	84,500	—1.4	83,400	83,600
Employed	**398,900**	390,600	2.1	398,200	397,300	**77,700**	75,700	2.6	78,500	78,800
Unemployed	**24,800**	35,100	—29.3	23,800	23,000	**5,500**	8,800	—37.5	4,900	4,700
Percent of Labor Force	**5.9**	8.2	—	5.6	5.5	**6.7**	10.5	—	5.9	5.6
Percent Seasonally Adjusted	**5.8**	8.2	—	6.0	6.3	**6.8**	10.4	—	6.4	6.7
Total Nonagricultural Jobs	**405,100**	397,600	1.9	404,000	402,000	**66,200**	64,600	2.5	66,700	66,600
Mining	**5,270**	5,850	—9.9	5,320	5,110	**100**	110	—9.1	160	160
Contract Construction	**17,090**	17,050	0.2	18,620	19,130	**2,650**	2,640	0.4	2,740	2,780
Manufacturing	**60,160**	56,950	5.7	60,510	60,440	**11,470**	10,820	6.0	11,550	11,640
Durable Goods	**42,970**	39,930	7.6	43,180	43,110	**8,550**	7,940	7.7	8,630	8,740
Nondurable Goods	**17,190**	16,970	1.3	17,340	17,330	**2,420**	2,880	1.4	2,920	2,910
Transp., Commun., & Pub. Util.	**28,220**	28,120	0.4	28,170	28,390	**2,280**	2,270	0.4	2,310	2,370
Total Trade	**102,510**	101,210	1.3	99,790	98,170	**13,880**	13,610	2.0	13,650	13,470
Wholesale Trade	**28,890**	29,370	—1.6	28,520	28,390	**1,530**	1,560	—1.9	1,530	1,500
Retail Trade	**73,620**	71,840	2.5	71,270	69,780	**12,350**	12,050	2.5	12,120	11,970
Finance, Insurance, & Real Est.	**23,180**	22,390	3.5	22,970	22,720	**1,970**	1,910	3.1	1,980	1,980
Services	**76,820**	75,090	2.3	76,220	76,510	**22,240**	21,740	2.3	22,780	22,610
Total Government	**91,860**	91,000	0.9	92,440	91,510	**11,840**	11,480	1.4	11,570	11,640

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Dec.'83(f)	Nov.'83(r)	Oct.'83(r)	Dec.'82	Dec.'83(f)	Dec.'82	% Change	Dec.'83(f)	Dec.'82	% Change
State Total	**6.4**	6.4	6.8	8.6	**644,400**	647,400	—0.5	**570,700**	560,500	1.8
Bear River	**5.0**	4.6	4.5	5.5	**43,180**	42,160	2.4	**32,720**	31,790	2.9
Box Elder	**3.9**	4.0	3.9	5.0	**17,230**	16,740	2.9	**12,230**	11,720	4.4
Cache	**5.8**	5.1	4.8	5.9	**25,200**	24,680	2.1	**20,120**	19,700	2.1
Rich	**1.9**	1.8	4.9	1.7	**750**	740	1.4	**380**	370	2.7
Wasatch Front	**5.8**	6.0	6.3	8.2	**423,710**	425,700	—0.5	**405,110**	397,600	1.9
North	**6.6**	6.7	7.0	8.3	**117,310**	117,480	—0.1	**98,090**	96,460	1.7
Morgan	**2.9**	2.7	2.4	5.2	**1,800**	1,800	0.0	**930**	910	2.2
Weber	**7.2**	7.4	7.7	9.4	**65,470**	65,710	—0.4	**50,460**	49,470	2.0
Davis	**5.8**	5.8	6.2	7.1	**50,040**	49,980	0.1	**46,700**	46,090	1.3
South	**5.5**	5.7	6.0	8.1	**306,400**	308,220	—0.6	**307,020**	301,140	2.0
Salt Lake	**5.4**	5.7	6.0	8.0	**297,970**	299,400	—0.5	**297,440**	291,570	2.0
Tooele	**7.6**	8.1	7.5	12.0	**8,420**	8,810	—4.4	**9,580**	9,570	0.1
Mountainlands	**6.9**	7.0	7.3	10.6	**93,720**	95,060	—1.4	**73,220**	71,470	2.4
Summit	**8.3**	10.4	11.0	10.6	**7,640**	7,690	—0.7	**4,960**	4,890	1.4
Utah	**6.6**	6.4	6.7	10.4	**83,260**	84,490	—1.5	**66,220**	64,580	2.5
Wasatch	**13.0**	13.7	13.9	16.1	**2,820**	2,890	—2.4	**2,040**	2,010	1.5
Central	**8.8**	7.0	7.8	10.3	**20,080**	20,140	—0.3	**13,020**	12,850	1.3
Juab	**14.1**	13.5	12.5	19.2	**1,950**	2,050	—4.9	**1,480**	1,470	0.7
Millard	**6.5**	5.7	5.5	7.7	**4,050**	4,060	—0.2	**2,480**	2,450	1.2
Piute	**8.2**	4.2	6.9	7.7	**440**	440	0.0	**240**	240	0.0
Sanpete	**12.3**	8.6	9.7	13.1	**5,910**	5,820	1.5	**3,770**	3,680	2.4
Sevier	**5.8**	4.8	6.7	7.1	**7,030**	7,060	—0.4	**4,730**	4,690	0.9
Wayne	**8.2**	7.2	5.4	10.7	**700**	720	—2.8	**340**	330	3.0
Southwestern	**7.4**	6.6	6.6	8.5	**21,470**	21,350	0.6	**15,540**	15,290	1.6
Beaver	**6.0**	6.6	5.6	7.8	**1,650**	1,670	—1.2	**1,000**	980	2.0
Garfield	**13.6**	12.9	9.6	17.3	**1,590**	1,660	—4.2	**1,150**	1,140	0.9
Iron	**7.3**	6.2	6.3	8.5	**7,560**	7,510	0.7	**5,960**	5,850	1.9
Kane	**9.9**	6.6	11.5	7.2	**1,420**	1,340	6.0	**890**	880	1.1
Washington	**6.3**	5.8	5.6	7.2	**9,250**	9,170	0.9	**6,530**	6,430	1.6
Uintah Basin	**7.9**	7.7	9.6	9.8	**16,850**	17,340	—2.8	**12,590**	12,710	—0.9
Daggett	**5.0**	7.6	3.4	3.0	**230**	220	4.5	**210**	210	0.0
Duchesne	**8.0**	9.1	10.5	10.4	**6,240**	6,460	—3.4	**4,120**	4,170	—1.2
Uintah	**7.6**	6.8	9.1	9.5	**10,380**	10,660	—2.6	**8,250**	8,330	—1.0
Southeastern	**12.1**	11.8	14.2	11.9	**25,340**	25,630	—1.1	**18,510**	18,830	—1.7
Carbon	**14.1**	14.9	17.7	14.0	**10,350**	10,480	—1.2	**8,280**	8,420	—1.7
Emery	**8.5**	8.7	11.3	7.0	**7,280**	7,280	0.0	**5,000**	5,130	—2.5
Grand	**14.3**	12.2	14.9	16.8	**3,080**	3,190	—3.4	**2,350**	2,360	—0.4
San Juan	**11.8**	9.9	10.7	11.5	**4,650**	4,680	—0.6	**2,890**	2,930	—1.4

---

* Insignificant change that rounds to zero. Detail may not add to totals.

f = forecast, r = revised.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Nov.(p) 1983	Oct.(r) 1983	Nov. 1982	Nov.(p) 1983	Oct.(r) 1983	Nov. 1982	Nov.(p) 1983	Oct.(r) 1983	Nov. 1982
MINING	$519.58	$509.53	$528.33	41.6	40.6	42.3	$12.49	$12.55	$12.49
CONSTRUCTION	444.08	479.33	517.45	36.4	38.5	39.5	12.20	12.45	13.10
MANUFACTURING	360.81	351.49	340.69	42.2	41.4	39.8	8.55	8.49	8.56
Durable Goods	364.23	356.17	350.88	42.8	42.1	40.8	8.51	8.46	8.60
Nondurable Goods	353.33	341.48	317.25	40.8	39.8	37.5	8.66	8.58	8.46
TRANS, COMM, PUB. UTIL.,	428.06	450.96	414.91	39.2	40.3	38.1	10.92	11.19	10.89
TRADE	220.88	226.49	209.13	31.6	31.5	30.8	6.99	7.19	6.79
Wholesale Trade	359.86	379.24	328.83	38.0	38.0	36.7	9.47	9.98	8.96
Retail Trade	167.62	167.91	163.59	29.1	29.0	28.5	5.76	5.79	5.74
AVERAGE	307.38	315.04	299.63	35.7	35.6	34.8	8.61	8.80	8.61

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Nov. (p) 1983	Oct. (r) 1983	Nov. 1982	Nov. (p) 1983	Oct. (r) 1983	Nov. 1982	Nov. (p) 1983	Oct. (r) 1983	Nov. 1982
MINING	$520.83	$537.14	$515.81	41.5	42.8	43.2	$12.55	$12.55	$11.94
Metal Mining	546.56	531.85	533.18	41.5	40.2	41.3	13.17	13.23	12.91
Bituminous Coal Mining	538.08	550.16	527.63	35.4	36.8	37.5	15.20	14.95	14.07
CONSTRUCTION	441.97	465.86	492.66	36.8	37.6	39.1	12.01	12.39	12.60
MANUFACTURING	353.76	348.17	334.84	40.2	39.7	38.8	8.80	8.77	8.63
Durable Goods	374.33	366.95	361.00	41.5	41.0	40.2	9.02	8.95	8.98
Primary Metal Industries	540.40	546.72	492.61	40.0	40.8	35.8	13.51	13.40	13.76
Fabricated Metal Prod. & Mach.	349.74	331.80	353.97	40.2	39.5	41.4	8.70	8.40	8.55
Transportation Equipment	482.57	472.06	473.48	44.6	44.2	44.5	10.82	10.68	10.64
Nondurable Goods	309.30	306.54	280.74	37.4	36.8	35.9	8.27	8.33	7.82
Food & Kindred Products	330.01	330.02	268.53	41.2	40.1	35.9	8.01	8.23	7.48
Chemicals & Petroleum Products	511.28	523.67	451.21	41.5	43.1	39.1	12.32	12.15	11.54
TRANS., COMM., & PUB. UTIL.	440.90	454.90	424.82	39.9	40.4	38.1	11.05	11.26	11.15
TRADE	209.68	215.37	199.50	30.7	30.9	30.0	6.83	6.97	6.65
Wholesale Trade	345.38	362.63	314.27	37.5	37.5	36.5	9.21	9.67	8.61
Retail Trade	168.17	170.80	163.22	28.6	28.9	27.9	5.88	5.91	5.85
Food Stores	210.30	211.69	235.66	27.1	27.6	28.6	7.76	7.67	8.24
Other Retail	163.87	162.16	156.99	28.8	28.7	28.7	5.69	5.65	5.47
AVERAGE	306.25	313.63	301.18	35.0	35.2	34.5	8.75	8.91	8.73

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Dec. '83	Preliminary Nov. '83	Final Oct. '83	Final Dec. '82	Final Nov. '82
Number of New Nonfarm Jobs Listed	7,600	7,812	9,805	5,281	6,430
Job Openings Unfilled Last Month	5,000	5,124	5,265	4,182	5,839
Total Number of Nonfarm Jobs Available	12,600	12,936	15,070	9,463	12,269
Number of New Applications for Jobs	7,000	7,765	8,617	7,483	7,589
Total Nonfarm Job Placements	7,700	7,670	7,818	5,009	4,872
Initial Claims (Key Week)	2,282	1,827	1,468	2,740	3,294
Weeks Claimed (Key Week)	16,286	11,970	12,320	27,445	23,919
Monthly Insured Unemployment Rate (Key Week)	3.07	2.26	2.33	5.33	4.64
Amount of Unemployment Compensation Paid	$7,000,000	$5,544,454	$4,698,373	$13,247,574	$11,149,303

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	November			October			September		
	1983(p)	1982	% Change	1983(p)	1982	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	38,600	53,700	−28.1	37,200	49,800	−25.3	38,700	48,600	−20.4
Occupation									
Professional, Technical, & Managerial	4,000	4,200	−4.8	4,100	4,200	−2.4	3,900	4,200	−7.1
Clerical & Sales	5,400	6,500	−16.9	6,200	6,400	−3.1	6,200	6,500	−4.6
Service	2,800	3,000	−6.7	3,000	2,800	7.1	3,000	2,500	20.0
Agriculture, Fishery, Forestry, & Related	700	1,000	−30.0	600	800	−25.0	700	900	−22.2
Processing	1,400	2,800	−50.0	900	2,900	−69.0	900	2,700	−66.7
Machine Trades	1,300	2,300	−43.5	1,300	2,600	−50.0	1,400	2,500	−44.0
Benchwork	1,400	3,100	−54.8	1,500	3,100	−51.6	1,700	2,600	−34.6
Structural Work	5,000	8,900	−43.8	4,400	8,000	−45.0	4,600	7,900	−41.8
Miscellaneous	3,800	6,100	−37.7	4,100	5,400	−24.1	4,600	5,200	−11.5
Entrants	12,800	15,800	−19.0	11,100	13,600	−18.4	11,700	13,600	−14.0
Sex									
Male	24,200	37,600	−35.6	22,500	34,100	−34.0	23,400	33,400	−29.9
Female	14,400	16,100	−10.6	14,700	15,700	−6.4	15,300	15,200	0.7
Age									
Under 25	19,200	26,800	−28.4	17,500	24,400	−28.3	18,500	24,200	−23.6
25 to 44	15,100	21,000	−28.1	15,200	20,100	−24.4	15,500	19,200	−19.3
45 to 64	4,200	5,800	−27.6	4,400	5,200	−15.4	4,600	5,100	−9.8
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	4,200	7,900	−46.8	3,900	6,400	−39.1	4,000	5,500	−27.3
3 or 4 weeks	3,800	6,400	−40.6	3,500	5,200	−32.7	3,700	4,400	−15.9
5 through 14 weeks	19,400	24,100	−19.5	18,700	22,600	−17.3	19,500	21,900	−11.0
15 or more weeks	11,200	15,300	−26.8	11,100	15,600	−28.8	11,500	16,800	−31.5
Industry									
Agriculture	400	600	−33.3	400	500	−20.0	500	600	−16.7
Mining	2,500	3,500	−28.6	2,900	3,500	−17.1	2,900	3,400	−14.7
Contract Construction	3,600	5,700	−36.8	3,400	5,100	−33.3	3,700	5,000	−26.0
Manufacturing	5,300	10,300	−48.5	5,100	9,900	−48.5	5,400	9,400	−42.6
Transportation, Communications, & Pub. Util.	1,400	2,200	−36.4	1,400	2,100	−33.3	1,500	1,900	−21.1
Trade	5,200	6,600	−21.2	5,500	6,600	−16.7	5,700	6,500	−12.3
Finance, Insurance, & Real Estate	700	1,000	−30.0	700	1,000	−30.0	800	1,100	−27.3
Services	4,400	5,400	−18.5	4,300	4,900	−12.2	4,400	4,700	−6.4
Government	1,700	1,800	−5.6	1,700	1,800	−5.6	1,500	1,600	−6.3
Industry Not Applicable	13,400	16,600	−19.3	11,800	14,400	−18.1	12,300	14,400	−14.6

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

Item	Index					Percent Change				
	Nov. '83	Oct. '83	Sept. '83	Aug. '83	Nov. '82	From Last Month	Nov. '82 to Nov. '83	Oct. '82 to Oct. '83	Sept. '82 to Sept. '83	Aug. '82 to Aug. '83
ALL ITEMS	303.1	302.6	301.8	300.3	293.6	0.2	3.2	2.9	2.9	2.6
Food and Beverages	285.3	285.7	285.3	284.9	279.1	−0.1	2.2	2.2	1.9	1.8
Food at Home	281.4	282.3	282.5	282.5	278.3	−0.3	1.1	−5.7	0.7	0.6
Housing	327.0	326.8	326.4	324.8	319.0	0.1	2.5	1.9	2.1	1.5
Rent Residential	241.3	240.4	239.5	238.2	230.2	0.4	4.8	5.0	5.6	5.4
Fuel and Other Util.	371.3	374.4	376.4	375.1	362.2	−0.8	2.5	3.0	4.7	5.3
Medical Care	364.9	362.9	361.2	360.0	342.2	0.6	6.6	7.1	7.5	8.0
Apparel and Upkeep	200.7	200.7	200.4	197.3	195.4	0.0	2.7	2.7	2.8	2.9
Transportation	306.3	305.0	303.7	302.4	295.8	0.4	3.5	3.2	2.8	2.1
Gasoline	378.1	382.4	387.1	389.5	388.1	−1.1	−2.6	−2.1	−1.8	−2.2
Energy[1]	419.9	425.1	429.3	429.8	422.6	−1.2	−0.6	0.0	1.2	1.2

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

JOB SERVICE

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Employment Security
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OFFICIAL BUSINESS

UTAH LABOR MARKET REPORT
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Millard County Courthouse
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743-5451

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Shopping Center, Suite 4
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654-0360

KANAB
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MOAB
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Utah LABOR MARKET REPORT

JANUARY 1984 published Feb. 1984

NEW YEAR BRINGS ANOTHER UNEMPLOYMENT DROP

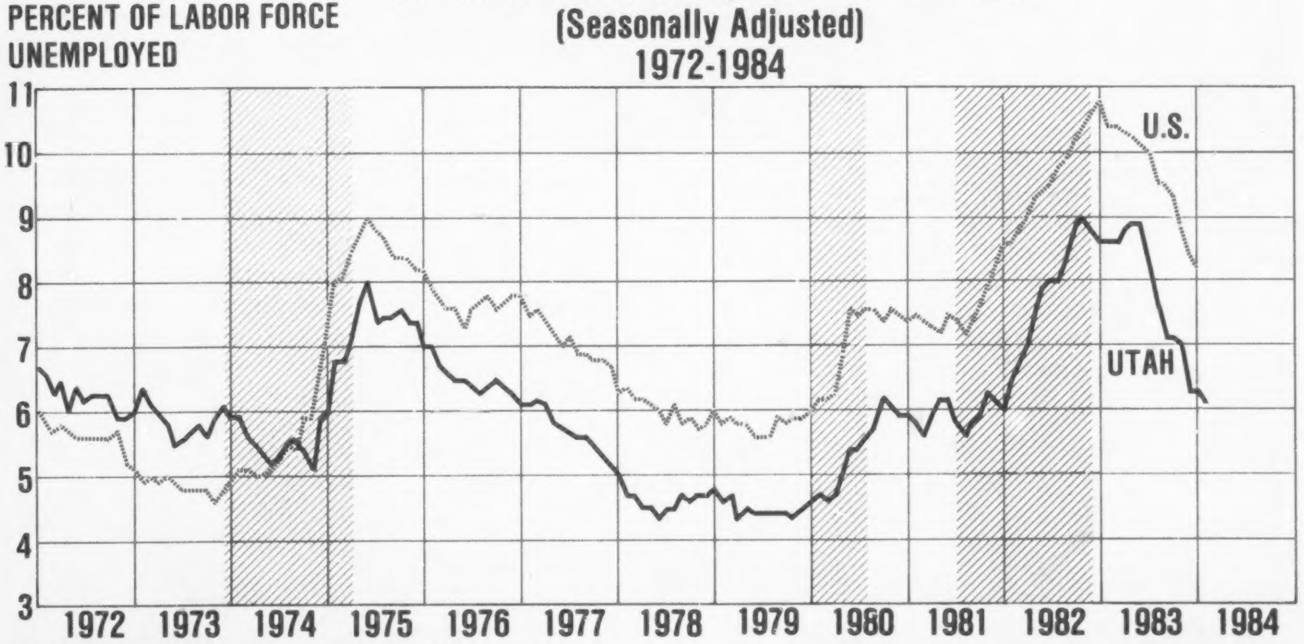
Another drop in Utah's unemployment rate started 1984 on a positive note. The State's seasonally adjusted unemployment rate declined from a revised 6.3 percent in December to 6.1 percent in January, the lowest Utah unemployment rate in two years. This month's 6.1 percent indicated a much healthier economic climate than last January's 8.6 percent. With the rate decreasing so rapidly, 17,000 fewer Utahns were unemployed in January 1984 than a year ago.

Only two counties in the State had higher unemployment rates than last year. Emery County's 12.0 percent in January 1984 was substantially above January 1983's 9.9 percent. Kane County's unemployment rate increased from 6.0 percent to 7.3 percent. Economic activity in Emery County has slowed due to a big reduction in their construction labor force.

FEATURED IN THIS ISSUE:

- **Revised Nonagricultural Job and Unemployment Estimates**
- **Consumer Price Index, by Month, January 1967 to December 1983**
- **Cost of Living Comparisons Major Western Cities Third Quarter 1983**

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

While most counties registered significantly lower unemployment rates compared to last year, jobless rates in some areas continue to be consistently higher than the state average. This is especially true in the Southeastern District, where the 13.3 percent unemployment rate in January 1984 more than doubled the 6.1 percent rate for Utah. This district's high rate reflects depressed conditions in the area's mining industries.

EMPLOYMENT/POPULATION RATE MOVING UP

A tremendous surge in employment growth has propelled the precipitous drop in unemployment since May, a surge reflected by the rapidly rising employment to population ratio. This rate (see Table 3), indicating the percentage of the 16 and older population who are employed, has jumped from 57.6 percent in May 1983 to 60.0 percent in January 1984. The ratio increased so quickly because employment grew by nearly 30,000 during this period, while the population 16 years and over rose by only 9,000.

NONFARM JOB ESTIMATES REVISED

The most obvious economic gains are reflected by industry employment increases in Table 2. Some numbers for earlier months are substantially higher than previously reported, resulting from adjustments based on final data for third quarter 1983. The article on the next page reviews the revisions in more detail.

These revisions portray an even brighter picture of Utah's labor market. Last year many of the State's industries were hitting rock bottom, having struggled through three years of very hard economic times. That situation has changed for most of these sectors, as reflected by hefty year-over job increases

Manufacturing led these increases in January 1984 with 7,000 more jobs than in January 1983. Keying the manufacturing increases were 2.000 more jobs in the transportation equipment sector. Construction employment was nearly 3,000 higher than year ago levels. Services contributed 3,700 jobs, with 1,000 of these coming from hotels and lodging. This industry has benefited from another good ski season and an improving economy. Mining continues to experience economic difficulties, however, as it had 500 less jobs than the already low year ago figure.

STILL LOOKING GOOD

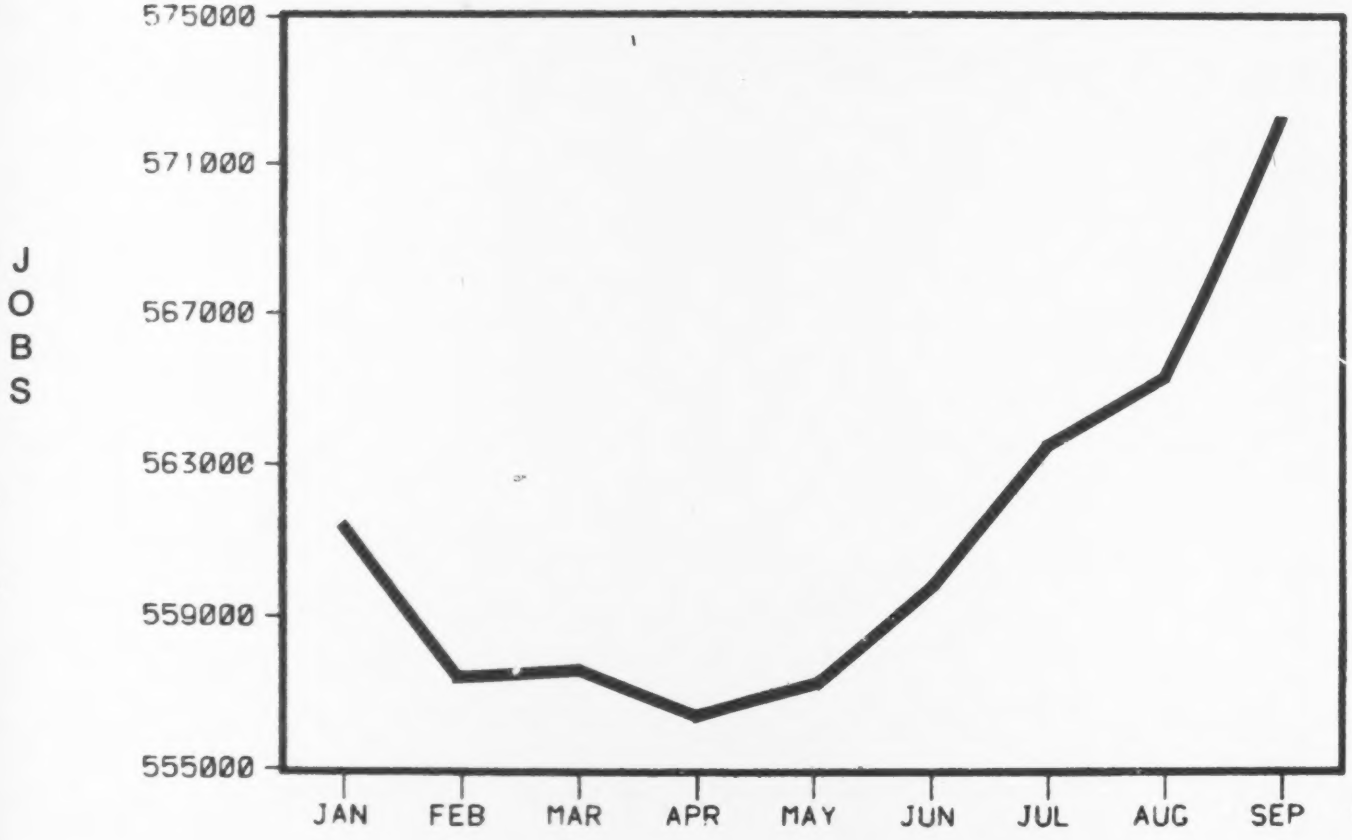
The January drop in unemployment started 1984 on the right track. Although this decrease was not as sharp as in some previous months, it still signaled continuing economic progress. Many industries in Utah, recovering much faster than previously reported, also helped in raising the State's economic spirits.

NONFARM JOB ESTIMATES REVISED

Utah's labor market expanded even more rapidly during third quarter 1983 than previously estimated. Final nonagricultural job figures, which just became available, revealed explosive employment growth in the July through September period. Seasonally adjusted nonfarm jobs jumped by 12,500—one of the best quarters of employment growth in the State's history. It is no coincidence that during third quarter 1983 the unemployment situation also improved dramatically. The following charts illustrate the rise in seasonally adjusted nonagricultural jobs and the corresponding descent in seasonally adjusted unemployed.

SEASONALLY ADJUSTED NONFARM JOBS IN UTAH

JANUARY 1983 THROUGH SEPTEMBER 1983

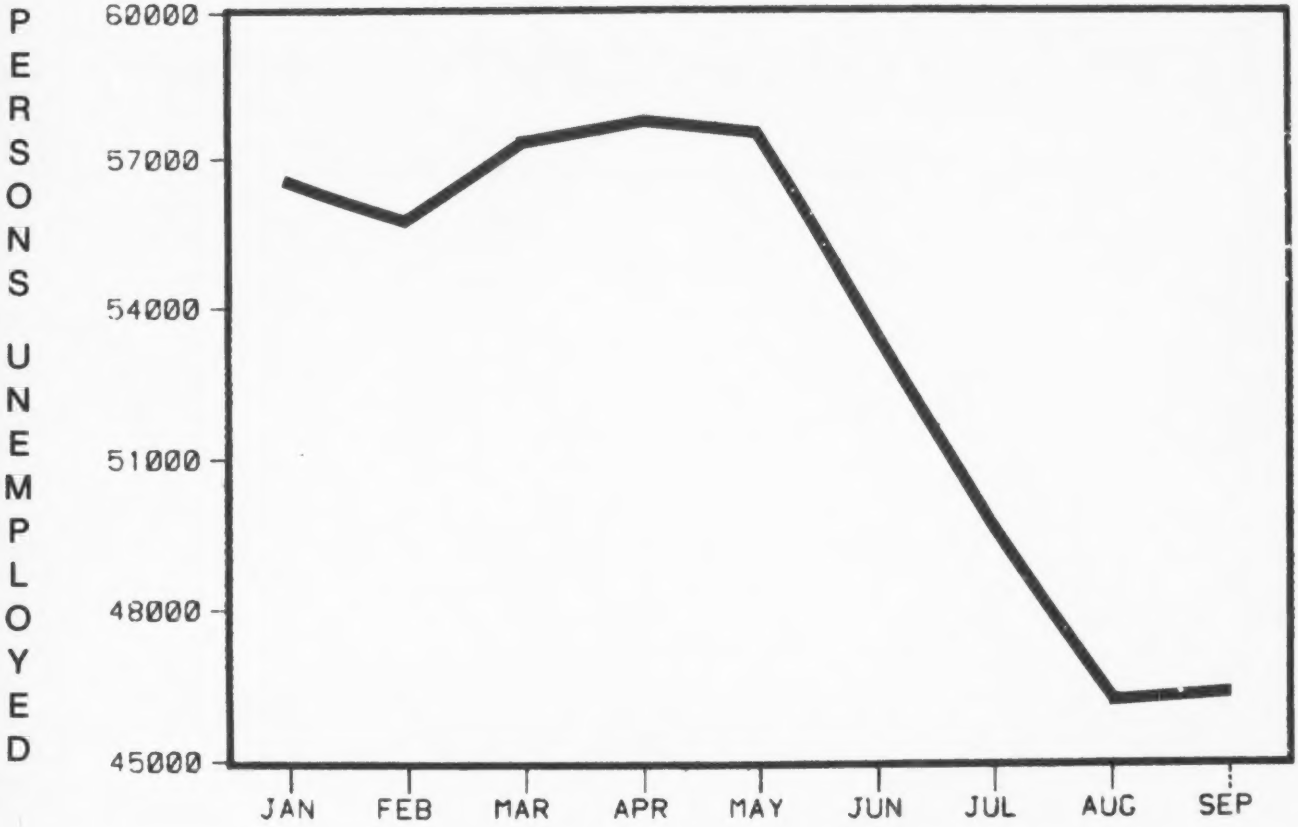


Source: Utah Department of Employment Security, Labor Market Information Services

B

SEASONALLY ADJUSTED UNEMPLOYED IN UTAH

JANUARY 1983 THROUGH SEPTEMBER 1983



Source: Utah Department of Employment Security, Labor Market Information Services

Final third quarter 1983 employment exceeded most of the previous job estimates for that period. The estimates, though optimistic, did not anticipate the phenomenal employment growth which actually occurred. Table A compares third quarter final data with previous employment estimates by month and major industry.

TABLE A

Final Third Quarter 1983 Nonfarm Jobs
Compared with Previous Estimates
By Month and Major Industry

	July 1983 (Final)	July 1983 (Est.)	Numeric Difference	Aug. 1983 (Final)	Aug. 1983 (Est.)	Numeric Difference	Sept. 1983 (Final)	Sept. 1983 (Est.)	Numeric Difference
Total Nonag	562,400	558,700	3,700	565,800	559,400	6,400	579,200	568,600	10,600
Mining	13,600	14,100	—500	14,100	14,300	—200	14,400	14,200	200
Construction	31,200	29,200	2,000	32,700	29,700	3,000	33,500	29,600	3,900
Manufacturing	85,900	85,400	500	87,400	86,500	900	88,900	87,200	1,700
Durable	59,500	59,000	500	60,600	59,700	900	61,700	60,200	1,500
Nondurable	26,400	26,400	0	26,800	26,800	0	27,200	27,000	200
Trans., Comm., P.U.	36,500	35,900	600	34,300	33,500	800	37,000	36,000	1,000
Trade	133,300	132,000	1,300	134,800	133,100	1,700	135,700	133,500	2,200
Wholesale	34,600	33,400	1,200	34,800	33,200	1,600	34,900	33,200	1,700
Retail	98,700	98,600	100	100,000	99,900	100	100,900	100,300	600
Fin., Insur., R.E.	28,300	27,300	1,000	28,400	27,500	900	28,500	27,600	900
Services	110,100	111,100	—1,000	110,600	111,400	—800	113,400	112,900	500
Government	123,600	123,700	—100	123,500	123,400	100	127,800	127,600	200
Federal	37,700	37,300	400	37,300	37,100	200	37,100	36,900	200
State	31,900	31,700	200	32,000	32,000	0	32,700	32,700	0
Local	54,000	54,700	—700	54,200	54,300	—100	58,000	57,900	100

Source: Utah Department of Employment Security, Labor Market Information Services

The table shows the largest differences between the final data and the estimates happened in September. The actual number of nonagricultural jobs reported by employers in September were 10,600 higher than the estimate, which was based mostly on voluntary reports of employment by a sample of Utah firms. Every major industry, except state government, had more employment than was previously reported. Final construction jobs were markedly higher—3,900 above the construction estimate. Other major industries with substantially more employment were durable manufacturing; wholesale trade; transportation, communications, and public utilities; and finance, insurance, and real estate. Job estimates for the remaining industries were fairly close.

Because of the spurt in third quarter employment, adjustments were made to fourth quarter 1983 job estimates. Table B presents actual data for total nonfarm jobs from January through September 1983, the previous fourth quarter estimates, and the new estimates. Published industry employment estimates in Table 2 and 3 of this issue were also adjusted. In addition, civilian labor force statistics in this Labor Market Report have been changed to account for the higher employment. (See Tables 1, 3, 5 and 6.)

TABLE B

Nonagricultural Jobs in Utah
Actual, Previous, and Revised Estimates for 1983
(In thousands)

	Actual 1983	Previous Estimates 1983	Percent Change 1982-83	Revised Estimates 1983	Percent Change 1982-1983
January	550.2		—0.9		
February	548.5		—1.0		
March	553.1		—0.8		
April	554.2		—0.9		
May	556.7		—0.9		
June	562.6		—0.2		
July	562.4		1.0		
August	565.8		1.3		
September	579.2		2.6		
October	NA	570.5	1.4	581.2	3.3
November	NA	571.7	1.7	583.1	3.8
December	NA	570.7	1.8	582.8	4.0

Source: Utah Department of Employment Security, Labor Market Information Services

# UNITED STATES CONSUMER PRICE INDEX — ALL ITEMS
1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual Average	% Change from Prior Year
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0	2.8
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2	4.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8	5.4
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	6.0
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.0
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.5
1978	186.9	188.3	189.8	191.3	193.2	195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.6
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
-W	282.1	282.9	282.5	283.7	286.5	290.1	291.8	292.4	292.8	293.6	293.2	292.0	288.6	6.0
1983-U	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
-W	292.1	292.3	293.0	294.9	296.3	297.2	298.2	299.5	300.8	301.3	301.4	301.5	297.4	3.0

-U = CPI for all urban consumers. -W = CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from tabulations published by Bureau of Labor Statistics, United States Department of Labor.

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ACCRA* COMPOSITE COST-OF-LIVING COMPARISONS FOR SELECTED METROPOLITAN AREAS

THIRD QUARTER 1983

Component Index Weights:	100%	17%	22%	11%	13%	7%	30%
City	**All Items**	**Groceries**	**Housing**	**Utilities**	**Transportation**	**Health Care**	**Miscellaneous**
U.S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	**97.3**	**101.9**	**101.1**	**89.2**	**102.8**	**103.3**	**91.0**
Provo-Orem, Utah	**97.4**	**98.5**	**96.1**	**86.6**	**91.4**	**108.0**	**101.7**
Albuquerque, New Mex.	106.6	104.6	115.5	64.5	105.2	109.2	96.7
Boise, Idaho	NA	NA	NA	NA	NA	NA	NA
Denver, Colorado	111.2	101.1	141.4	95.5	110.6	104.6	102.2
Billings, Montana	109.1	111.6	138.9	64.2	95.6	121.5	105.3
Phoenix, Arizona	104.7	92.0	109.7	94.5	106.2	121.2	107.5
Portland, Oregon	112.0	111.6	113.9	69.8	118.0	143.2	116.4
Casper, Wyoming	109.0	112.1	111.0	96.9	105.2	129.3	107.1
Sacramento, California	102.5	100.7	105.0	60.0	112.0	130.2	106.8
San Diego, California	113.9	92.2	150.7	85.6	125.1	123.6	102.3
Tacoma, Washington	104.6	106.7	111.0	39.7	101.8	149.1	113.2
Las Vegas, Nevada	NA	NA	NA	NA	NA	NA	NA
Reno-Sparks, Nevada	114.6	101.0	137.1	106.0	104.5	110.5	114.1
Highest City	136.3 New York, NY	142.3 St. Thomas, VI	155.4 San Jose, CA	212.4 New York, NW	125.1 New York, NY	149.1 Blythe, CA	119.2 St. Thomas, VI
Lowest City	88.6 Rock Mount, NC	88.5 Dubuque, IA	67.6 Bucyrus, OH	39.7 Tacoma, WA	74.8 Ashville, NC	69.5 Dyersburg, TN	89.1 Canton, OH

Note: These indexes give a "reasonably accurate" measurement of inter-city cost-of-living differencs. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of difference.

NA = Not available.

Source: *American Chamber of Commerce Researchers Association.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Jan. 1984(f)	Jan. 1983	% Change	Dec. 1983(p)	Dec. 1982	% Change	Nov. 1983(r)	Nov. 1982	% Change
CIVILIAN LABOR FORCE	**643,700**	637,700	0.9	656,700	647,400	1.4	656,200	647,900	1.3
Employed	**601,000**	578,000	4.0	614,800	590,700	4.1	617,400	594,200	3.9
Unemployed	**42,700**	59,700	—28.5	41,900	56,700	—26.1	38,800	53,700	—27.7
Percent of Labor Force	**6.6**	9.4	—	6.4	8.8	—	5.9	8.3	—
Percent of Labor Force Seasonally Adjusted	**6.1**	8.6	—	6.3	8.6	—	6.3	8.8	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Jan. 1984(f)	Jan. 1983	% Change	Dec. 1983(p)	Dec. 1982	% Change	Nov. 1983(r)	Nov. 1982	% Change
Total	**571,500**	550,200	3.9	582,800	560,500	4.0	583,100	562,000	3.8
Mining	**14,000**	14,500	—3.4	14,300	15,100	—5.3	14,400	15,600	—7.7
Metal Mining	**5,600**	5,500	1.8	5,600	5,400	3.7	5,600	5,500	1.8
Bituminous Coal Mining	**2,900**	3,900	—25.6	3,000	4,100	—26.8	3,000	4,400	—31.8
Other Mining & Quarrying	**5,500**	5,200	5.8	5,700	5,500	3.6	5,800	5,700	1.8
Contract Construction	**26,000**	23,100	12.6	29,300	25,800	13.6	32,200	28,100	14.6
Manufacturing	**88,000**	81,000	8.6	89,400	82,400	8.5	89,300	83,000	7.6
Durable Goods	**61,600**	56,000	10.0	62,300	55,900	11.4	62,100	56,400	10.1
Primary Metals	**5,700**	5,900	—3.4	5,700	5,900	—3.4	5,600	5,900	—5.1
Fabricated Metals & Machinery, Exc. Elec.	**18,900**	18,500	2.2	19,100	18,400	3.8	19,200	18,500	3.8
Electrical Equipment & Supplies	**8,500**	7,400	14.9	8,600	7,500	14.7	8,600	7,400	16.2
Transportation Equipment	**12,200**	10,200	19.6	12,100	10,000	21.0	11,900	9,900	20.2
Other Durable Goods	**16,200**	14,000	15.7	16,600	14,100	17.7	16,700	14,700	13.6
Non-Durable Goods	**26,400**	25,000	5.6	27,100	26,500	2.3	27,200	26,500	2.6
Food & Kindred Products	**8,200**	8,200	0.0	8,900	9,300	—4.3	8,900	9,400	—5.3
Textile & Apparel Products	**6,300**	5,700	10.5	6,400	5,800	10.3	6,400	5,800	10.3
Chemical & Petroleum Products	**3,700**	3,400	8.8	3,500	3,600	—2.8	3,500	3,600	—2.8
Other Non-Durable Goods	**8,200**	7,600	7.9	8,300	7,800	6.4	8,300	7,800	6.4
Trans., Comm., Pub. Util.	**35,900**	35,000	2.6	36,500	35,700	2.2	36,700	35,800	2.5
Railroad Transportation	**3,600**	3,600	0.0	3,700	3,700	0.0	3,800	3,800	0.0
Other Transportation	**15,200**	14,800	2.7	15,800	15,400	2.6	15,900	15,400	3.2
Comm., & Elect., Gas & Pipeline	**17,100**	16,700	2.4	17,000	16,600	2.4	17,000	16,600	2.4
Trade	**133,000**	130,800	1.7	140,100	136,000	3.0	137,300	133,400	2.9
Wholesale Trade	**34,000**	33,700	0.9	34,800	34,100	2.1	34,600	34,200	1.2
Retail Trade	**99,000**	97,100	2.0	105,300	101,900	3.3	102,700	99,300	3.4
Building Materials	**4,700**	4,300	9.3	5,100	4,600	10.9	5,100	4,600	10.9
Food Stores	**16,600**	16,100	3.1	17,000	16,900	0.6	16,900	16,700	1.2
Automotive Dealers & Service Stations	**11,200**	11,000	1.8	11,600	11,200	3.6	11,600	11,300	2.7
Eating & Drinking Places	**30,000**	29,200	2.7	31,000	29,300	5.8	31,000	29,200	6.2
Other Retail	**36,500**	36,400	0.3	40,600	39,700	2.3	38,100	37,500	1.6
Finance, Insurance, & Real Estate	**28,900**	27,300	5.9	29,100	27,300	6.6	28,900	27,000	7.0
Services	**114,000**	110,300	3.4	114,000	110,400	3.3	113,700	110,200	3.2
Hotels & Other Lodging Places	**8,900**	7,900	12.7	8,800	8,000	10.0	8,800	7,900	11.4
Personal Business Services & Amusements	**35,100**	34,200	2.6	35,600	34,100	4.4	35,200	33,800	4.1
Medical & Other Health Services	**31,800**	31,200	1.9	31,600	30,900	2.3	31,400	30,900	1.6
Educational Services & Nonprofit Organ.	**28,900**	28,600	1.0	28,900	28,800	0.3	29,200	29,300	—0.3
Other Services	**9,300**	8,500	9.4	9,100	8,600	5.8	9,100	8,600	5.8
Government	**131,700**	128,200	2.7	130,100	127,800	1.8	130,600	128,900	1.3
Federal Government	**36,800**	36,700	0.3	36,500	36,600	—0.3	36,800	36,700	0.3
U.S. Federal Defense	**22,300**	22,400	—0.4	22,200	22,500	—1.3	22,200	22,400	—0.9
Other Federal Government	**14,500**	14,200	2.1	14,300	14,100	1.4	14,500	14,300	1.4
State Government	**35,600**	34,800	2.3	34,700	34,100	1.8	35,500	34,600	2.6
State Education	**20,000**	19,700	1.5	19,300	19,200	0.5	20,100	19,600	2.6
Other State Government	**15,600**	15,100	3.3	15,400	14,900	3.4	15,400	15,000	2.7
Local Government	**59,300**	56,800	4.4	58,900	57,100	3.2	58,300	57,500	1.4
Local Education	**37,900**	35,900	5.6	37,800	36,200	4.4	37,300	36,400	2.5
Other Local Government	**21,400**	20,900	2.4	21,100	20,900	1.0	21,000	21,200	—0.9

Labor—Management Disputes	0	0	—	150	0	—	330	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers In Thousands, Seasonally Adjusted)

	Jan. '84	Jan. '83	Percent Change	Dec. '83	Nov. '83	Oct. '83	Sept. '83	Aug. '83	July '83	June '83	May '83
TOTAL POPULATION[1]	**1,602.0**	1,574.0	1.8	1,600.0	1,598.0	1,595.0	1,592.0	1,590.0	1,588.0	1,585.0	1,583.0
Civilian Noninstitutional Population 16 yrs & older[1]	**1,035.0**	1,022.0	1.3	1,034.0	1,033.0	1,031.0	1,030.0	1,029.0	1,028.0	1,027.0	1,026.0
CIVILIAN LABOR FORCE	**661.3**	653.6	1.2	656.5	656.2	657.8	656.6	649.5	648.1	649.6	649.0
Participation Rate	**63.9**	64.0	—	63.5	63.5	63.8	63.7	63.1	63.0	63.3	63.3
TOTAL EMPLOYED PERSONS	**620.9**	597.1	4.0	615.4	615.0	613.8	610.2	603.3	598.5	596.1	591.4
Employment Population Rate[2]	**60.0**	58.4	—	59.5	59.5	59.5	59.2	58.6	58.2	58.0	57.6
Nonagricultural Industries	**559.8**	538.9	3.9	553.9	553.7	552.3	549.4	542.6	540.9	537.4	534.9
Self Employed & Domestic[3]	**44.0**	41.3	6.5	43.2	43.7	43.5	43.2	42.9	41.6	41.5	40.3
Agriculture	**16.8**	17.0	—1.2	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	**40.4**	56.5	—28.5	41.1	41.2	44.1	46.4	46.2	49.6	53.5	57.5
Unemployment Rate	**6.1**	8.6	—	6.3	6.3	6.7	7.1	7.1	7.6	8.2	8.9
NOT IN LABOR FORCE	**373.7**	368.4	1.4	377.5	376.8	373.2	373.4	379.5	379.9	377.4	377.0
NONAGRICULTURAL JOBS[4]	**583.2**	561.4	3.9	577.0	576.8	575.4	572.3	565.2	563.5	559.8	557.2
Mining	**14.0**	14.5	—3.4	14.3	14.3	14.0	14.3	13.9	13.5	13.4	13.2
Contract Construction	**30.5**	27.1	12.5	29.6	30.3	30.3	30.4	29.8	29.0	28.0	27.5
Manufacturing	**89.2**	82.1	8.6	88.8	88.5	88.6	87.9	86.6	85.3	84.3	84.1
Durable Goods	**62.3**	56.7	9.9	62.0	61.5	61.8	61.1	60.1	59.0	58.1	58.0
Nondurable Goods	**26.9**	25.4	5.9	26.8	27.0	26.8	26.8	26.5	26.3	26.2	26.2
Trans., Comm., & Publ. Util.	**36.9**	35.9	2.8	36.6	36.8	36.9	36.5	33.8	35.9	35.6	35.6
Trade	**135.0**	132.7	1.7	134.4	134.2	134.4	134.7	134.3	134.3	132.7	131.9
Wholesale	**34.5**	34.2	0.9	34.5	34.4	34.6	34.7	34.6	34.5	33.9	33.7
Retail	**100.5**	98.5	2.0	99.9	99.8	99.8	100.0	99.7	99.8	98.8	98.2
Finance, Ins., & Real Est.	**29.0**	27.4	5.8	29.0	29.0	28.7	28.4	28.3	28.2	27.9	27.9
Services	**114.9**	111.2	3.3	113.9	113.9	112.9	111.8	110.9	110.7	109.9	109.2
Government	**131.4**	127.9	2.7	130.8	130.2	130.0	129.1	128.4	127.5	128.2	127.9
Federal	**37.4**	37.3	0.3	37.6	37.7	37.5	37.0	36.8	36.8	36.9	37.0
State	**34.8**	33.9	2.7	34.4	34.6	34.6	34.6	34.2	34.1	34.3	33.9
Local	**59.2**	56.7	4.4	58.8	57.9	57.9	57.5	57.4	56.6	57.0	57.0

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment In Thousands)

	Male			Female			Production Workers	
	Dec. 1983(p)	% Change from Dec. '82	Percent Distribution	Dec. 1983(p)	% Change from Dec. '82	Percent Distribution	Dec. 1983(p)	Percent of Industry
TOTAL	**337.7**	3.5	100.0	**244.6**	4.4	100.0	**NA**	NA
Mining	**13.2**	—7.0	3.9	**1.1**	22.2	0.4	**11.8**	82.5
Contract Construction	**26.5**	10.9	7.8	**2.3**	5.3	0.9	**23.4**	81.3
Manufacturing	**61.3**	6.4	18.2	**28.1**	13.3	11.5	**57.5**	64.3
Durable Goods	**45.5**	10.7	13.5	**16.8**	13.5	6.9	**39.5**	63.4
Nondurable Goods	**15.8**	—4.2	4.7	**11.3**	13.0	4.6	**18.0**	66.4
Transportation, Commun., & Pub. Util.	**25.5**	0.0	7.6	**11.0**	7.8	4.5	**26.0**	71.2
Total Trade	**75.0**	1.2	22.2	**65.1**	5.2	26.6	**124.5**	88.9
Wholesale Trade	**26.1**	1.7	7.7	**8.7**	4.8	3.6	**29.0**	83.3
Retail Trade	**48.9**	1.2	14.5	**56.4**	5.2	23.0	**95.5**	90.6
Finance, Insurance, & Real Estate	**12.5**	1.6	3.7	**16.6**	10.7	6.8	**23.0**	79.0
Services	**52.4**	3.7	15.5	**61.6**	2.8	25.2	**85.9**	75.4
Total Government	**71.3**	4.5	21.1	**58.8**	—1.3	24.0	**NA**	NA
Federal Government	**23.7**	—0.4	7.0	**12.8**	0.0	5.2	**NA**	NA
U.S. Department of Defense	**15.8**	—1.9	4.7	**6.4**	0.0	2.6	**NA**	NA
Other Federal Government	**7.9**	2.6	2.3	**6.4**	0.0	2.6	**NA**	NA
State Government	**16.7**	1.8	4.9	**18.0**	1.7	7.4	**NA**	NA
State Education	**11.1**	0.9	3.3	**8.2**	0.0	3.4	**NA**	NA
Other State Government	**5.6**	3.7	1.6	**9.8**	3.2	4.0	**NA**	NA
Local Government	**30.9**	10.4	9.2	**28.0**	—3.8	11.4	**NA**	NA
Local Education	**16.9**	18.2	5.0	**20.9**	—4.5	8.5	**NA**	NA
Other Local Government	**14.0**	2.2	4.2	**7.1**	—1.4	2.9	**NA**	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Jan. '84(f)	Jan. '83	% Chg.	Dec. '83(p)	Nov. '83(r)	Jan. '84(f)	Jan. '83	% Chg.	Dec. '83(p)	Nov. '83(r)
CIVILIAN LABOR FORCE	423,000	419,800	0.8	431,800	430,800	82,000	81,900	0.1	84,200	84,500
Employed	398,200	383,700	3.8	406,600	407,000	76,300	73,300	4.1	78,600	79,500
Unemployed	24,800	36,100	—31.3	25,200	23,900	5,700	8,600	—33.7	5,500	5,000
Percent of Labor Force	5.9	8.6	—	5.8	5.5	7.0	10.5	—	6.6	5.9
Percent Seasonally Adjusted	5.7	8.3	—	5.8	5.9	6.2	9.3	—	6.5	6.3
Total Nonagricultural Jobs	405,800	391,300	3.7	413,500	413,000	65,300	62,700	4.1	67,100	67,500
Mining	6,190	5,830	6.2	6,310	6,370	80	80	0.0	80	80
Contract Construction	17,200	15,590	10.3	19,010	21,360	2,170	1,960	10.7	2,950	3,130
Manufacturing	60,800	56,410	7.8	61,350	61,140	11,200	10,460	7.1	11,400	11,400
Durable Goods	43,590	40,140	8.6	43,970	43,780	8,280	7,690	7.7	8,400	8,400
Nondurable Goods	17,210	16,280	5.7	17,380	17,360	2,920	2,760	5.8	3,000	3,000
Transp., Commun., & Pub. Util.	28,240	27,630	2.2	28,670	28,830	2,230	2,210	0.9	2,320	2,370
Total Trade	98,920	97,330	1.6	104,530	102,060	13,540	13,140	3.0	14,190	13,990
Wholesale Trade	29,310	29,060	0.9	30,080	29,810	1,700	1,580	7.7	1,700	1,700
Retail Trade	69,610	68,270	2.0	74,460	72,250	11,840	11,560	2.4	12,490	12,290
Finance, Insurance, & Real Est.	23,760	22,440	5.9	23,830	23,710	2,000	1,870	7.0	2,030	2,040
Services	77,400	74,950	3.3	77,410	76,910	22,260	21,610	3.0	22,380	22,900
Total Government	93,320	91,100	2.4	92,400	92,640	11,800	11,380	3.7	11,770	11,570

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Jan.'84(f)	Dec.'83(r)	Nov.'83(r)	Jan.'83	Jan.'84(f)	Jan.'83	% Change	Jan.'84(f)	Jan.'83	% Change
State Total	6.1	6.3	6.3	8.6	643,700	637,700	0.9	571,600	550,200	3.9
Bear River	4.5	4.8	4.5	5.6	43,980	41,690	5.5	33,720	31,480	7.1
Box Elder	4.0	3.8	3.9	5.4	17,610	16,240	8.4	12,640	11,410	10.8
Cache	4.9	5.6	5.0	5.7	25,610	24,690	3.7	20,680	19,690	5.0
Rich	3.0	1.5	1.7	6.5	770	760	1.3	400	380	5.3
Wasatch Front	5.7	5.8	5.9	8.3	423,000	419,780	0.8	405,820	391,280	3.7
North	6.4	6.6	6.6	8.7	116,700	116,110	0.5	97,980	95,000	3.1
Morgan	3.8	2.9	2.6	4.4	1,800	1,730	4.0	940	890	5.6
Weber	7.0	7.4	7.3	9.6	66,130	66,020	0.2	51,290	49,670	3.3
Davis	5.6	5.9	5.8	7.5	48,760	48,350	0.8	45,750	44,430	3.0
South	5.4	5.5	5.6	8.2	306,310	303,670	0.9	307,640	296,280	3.9
Salt Lake	5.3	5.4	5.6	8.1	297,750	294,980	0.9	298,040	286,790	3.9
Tooele	7.1	7.4	7.9	11.6	8,550	8,700	—1.7	9,810	9,500	3.3
Mountainlands	6.5	6.8	6.9	9.5	93,170	92,800	0.4	72,820	69,930	4.1
Summit	7.3	7.5	10.0	9.8	8,540	8,270	3.3	5,710	5,410	5.5
Utah	6.2	6.5	6.3	9.3	82,020	81,850	0.2	65,280	62,710	4.1
Wasatch	12.9	13.5	14.7	15.6	2,600	2,680	—3.0	1,840	1,820	1.1
Central	7.6	7.4	6.3	9.9	22,740	20,020	13.6	14,710	12,380	18.8
Juab	17.3	13.4	12.7	21.3	2,020	2,080	—2.9	1,440	1,400	2.9
Millard	3.7	4.3	4.2	7.3	6,850	4,410	55.3	4,650	2,740	69.7
Piute	7.9	7.3	4.1	9.8	380	380	0.0	200	190	5.3
Sanpete	10.5	10.6	8.5	11.5	5,890	5,650	4.2	3,500	3,260	7.4
Sevier	6.1	6.0	4.8	6.8	6,910	6,810	1.5	4,600	4,480	2.7
Wayne	10.5	9.0	7.2	12.7	680	690	—1.4	320	310	3.2
Southwestern	6.7	6.7	6.5	8.2	21,670	21,150	2.5	15,800	15,140	4.4
Beaver	6.2	5.5	6.2	8.2	1,750	1,600	9.4	1,080	950	13.7
Garfield	11.9	13.6	12.7	13.5	1,630	1,630	0.0	1,130	1,100	2.7
Iron	6.3	6.2	6.1	8.3	7,560	7,450	1.5	6,060	5,830	3.9
Kane	7.3	7.7	6.7	6.0	1,370	1,290	6.2	850	820	3.7
Washington	6.1	5.9	5.7	7.5	9,360	9,170	2.1	6,690	6,440	3.9
Uintah Basin	7.5	7.7	7.7	11.5	16,430	16,990	—3.3	12,360	12,180	1.5
Daggett	3.8	5.0	7.6	5.8	210	220	—4.5	200	200	0.0
Duchesne	7.2	7.7	9.0	11.3	6,280	6,400	—1.9	4,240	4,100	3.4
Uintah	7.7	7.7	6.8	11.8	9,930	10,370	—4.2	7,920	7,870	0.6
Southeastern	13.3	13.3	13.0	14.8	22,750	25,270	—10.0	16,380	17,830	—8.1
Carbon	14.1	15.9	16.2	17.2	9,540	10,490	—9.1	7,510	7,960	—5.7
Emery	12.0	10.5	10.3	9.9	5,910	7,170	—17.6	3,950	4,960	—20.4
Grand	14.6	12.5	12.1	20.1	2,960	3,040	—2.6	2,220	2,110	5.2
San Juan	12.5	12.0	10.3	13.5	4,350	4,570	—4.8	2,700	2,810	—3.9

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* Insignificant change that rounds to zero. Detail may not add to totals.

f = forecast, r = revised.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Dec.(p) 1983	Nov.(r) 1983	Dec. 1982	Dec.(p) 1983	Nov.(r) 1983	Dec. 1982	Dec.(p) 1983	Nov.(r) 1983	Dec. 1982
MINING	$491.70	$519.58	$537.54	38.9	41.6	42.9	$12.64	$12.49	$12.53
CONSTRUCTION	427.66	451.41	523.87	34.6	36.7	39.3	12.36	12.30	13.33
MANUFACTURING	357.86	357.01	351.01	42.2	42.2	40.3	8.48	8.46	8.71
Durable Goods	357.36	359.09	367.88	42.9	42.8	41.9	8.33	8.39	8.78
Nondurable Goods	360.12	353.74	311.47	40.6	40.8	36.6	8.87	8.67	8.51
TRANS, COMM, PUB. UTIL.,	450.46	431.59	424.40	40.4	39.2	38.2	11.15	11.01	11.11
TRADE	225.69	219.17	218.24	32.9	31.4	32.0	6.86	6.98	6.82
Wholesale Trade	362.00	361.17	343.13	38.8	38.3	37.5	9.33	9.43	9.15
Retail Trade	176.79	165.03	172.80	30.8	28.7	30.0	5.74	5.75	5.76
AVERAGE	306.25	305.80	305.86	36.2	35.6	35.4	8.46	8.59	8.64

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Dec. (p) 1983	Nov. (r) 1983	Dec. 1982	Dec. (p) 1983	Nov. (r) 1983	Dec. 1982	Dec. (p) 1983	Nov. (r) 1983	Dec. 1982
MINING	$541.40	$527.09	$535.14	42.9	42.1	43.9	$12.62	$12.52	$12.19
Metal Mining	519.79	546.97	543.54	39.2	41.5	42.2	13.26	13.18	12.88
Bituminous Coal Mining	602.17	538.08	560.60	38.7	35.4	40.1	15.56	15.20	13.98
CONSTRUCTION	422.19	442.38	498.07	35.3	36.5	38.7	11.96	12.12	12.87
MANUFACTURING	357.69	349.74	341.88	40.6	40.2	38.5	8.81	8.70	8.88
Durable Goods	379.53	368.99	375.03	42.5	41.6	40.5	8.93	8.87	9.26
Primary Metal Industries	576.16	540.40	571.37	41.6	40.0	39.9	13.85	13.51	14.32
Fabricated Metal Prod. & Mach.	335.75	336.51	368.81	41.4	40.3	41.3	8.11	8.35	8.93
Transportation Equipment	488.61	482.57	478.56	45.2	44.6	44.6	10.81	10.82	10.73
Nondurable Goods	311.10	308.02	273.24	36.6	37.2	34.5	8.50	8.28	7.92
Food & Kindred Products	320.69	330.03	251.99	39.3	41.1	33.2	8.16	8.03	7.59
Chemicals & Petroleum Products	541.34	510.87	447.69	43.1	41.5	41.3	12.56	12.31	10.84
TRANS., COMM., & PUB. UTIL.	450.80	444.96	436.59	40.0	39.8	38.5	11.27	11.18	11.34
TRADE	214.69	208.01	207.03	31.9	30.5	30.9	6.73	6.82	6.70
Wholesale Trade	349.15	346.84	323.24	38.2	37.7	36.9	9.14	9.20	8.76
Retail Trade	175.20	166.99	171.98	30.0	28.4	29.1	5.84	5.88	5.91
Food Stores	220.41	209.75	238.50	27.9	27.1	29.3	7.90	7.74	8.14
Other Retail	171.80	160.74	169.47	32.6	28.5	31.5	5.27	5.64	5.38
AVERAGE	308.09	306.25	299.28	35.7	35.0	34.4	8.63	8.75	8.70

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Jan. '84	Preliminary Dec. '83	Final Nov. '83	Final Jan. '83	Final Dec. '82
Number of New Nonfarm Jobs Listed	8,600	7,947	8,860	5,272	5,281
Job Openings Unfilled Last Month	4,500	4,358	5,124	2,667	4,182
Total Number of Nonfarm Jobs Available	13,100	12,305	13,984	7,939	9,463
Number of New Applications for Jobs	9,000	6,289	7,830	8,166	7,483
Total Nonfarm Job Placements	6,500	6,700	7,512	4,356	5,009
Initial Claims (Key Week)	2,695	2,282	2,104	3,312	2,740
Weeks Claimed (Key Week)	20,949	16,286	12,358	34,148	27,445
Monthly Insured Unemployment Rate (Key Week)	4.02	3.07	2.26	6.62	5.33
Amount of Unemployment Compensation Paid	$8,500,000	$6,247,160	$5,544,154	$13,368,205	$13,247,574

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	December			November			October		
	1983(p)	1982	% Change	1983(p)	1982	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	41,900	56,700	−26.1	38,800	53,700	−27.7	37,200	49,800	−25.3
Occupation									
Professional, Technical, & Managerial	3,600	4,300	−16.3	4,000	4,200	−4.8	4,100	4,200	−2.4
Clerical & Sales	4,800	6,300	−23.8	5,400	6,500	−16.9	6,200	6,400	−3.1
Service	3,100	3,100	0.0	2,800	3,000	−6.7	3,000	2,800	7.1
Agriculture, Fishery, Forestry, & Related	1,000	1,300	−23.1	700	1,000	−30.0	600	800	−25.0
Processing	1,000	2,800	−64.3	1,400	2,800	−50.0	900	2,900	−69.0
Machine Trades	1,500	2,700	−44.4	1,300	2,300	−43.5	1,300	2,600	−50.0
Benchwork	1,300	3,000	−56.7	1,400	3,100	−54.8	1,500	3,100	−51.6
Structural Work	8,800	11,700	−24.8	5,100	8,900	−42.7	4,400	8,000	−45.0
Miscellaneous	4,300	6,900	−37.7	3,800	6,100	−37.7	4,100	5,400	−24.1
Entrants	12,500	14,600	−14.4	12,900	15,800	−18.4	11,100	13,600	−18.4
Sex									
Male	29,500	41,600	−29.1	24,300	37,600	−35.4	22,500	34,100	−34.0
Female	12,400	15,100	−17.9	14,500	16,100	−9.9	14,700	15,700	−6.4
Age									
Under 25	20,500	27,400	−25.2	19,300	26,800	−28.0	17,500	24,400	−28.3
25 to 44	16,600	23,000	−27.8	15,200	21,000	−27.6	15,200	20,100	−24.4
45 to 64	4,700	6,200	−24.2	4,200	5,800	−27.6	4,400	5,200	−15.4
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	6,400	7,200	−11.1	4,200	7,900	−46.8	3,900	6,400	−39.1
3 or 4 weeks	5,100	7,100	−28.2	3,900	6,400	−39.1	3,500	5,200	−32.7
5 through 14 weeks	20,100	26,200	−23.3	19,500	24,100	−19.1	18,700	22,600	−17.3
15 or more weeks	10,300	16,200	−36.4	11,200	15,300	−26.8	11,100	15,600	−28.8
Industry									
Agriculture	500	700	−28.6	400	600	−33.3	400	500	−20.0
Mining	2,400	4,100	−41.5	2,500	3,500	−28.6	2,900	3,500	−17.1
Contract Construction	6,700	8,300	−19.3	3,600	5,700	−36.8	3,400	5,100	−33.3
Manufacturing	5,200	10,400	−50.0	5,400	10,300	−47.6	5,100	9,900	−48.5
Transportation, Communications, & Pub. Util.	1,500	2,400	−37.5	1,400	2,200	−36.4	1,400	2,100	−33.3
Trade	5,200	7,000	−25.7	5,200	6,600	−21.2	5,500	6,600	−16.7
Finance, Insurance, & Real Estate	800	1,000	−20.0	700	1,000	−30.0	700	1,000	−30.0
Services	4,500	5,500	−18.2	4,400	5,400	−18.5	4,300	4,900	−12.2
Government	1,900	1,800	5.6	1,700	1,800	−5.6	1,700	1,800	−5.6
Industry Not Applicable	13,200	15,500	−14.8	13,500	16,600	−18.7	11,800	14,400	−18.1

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Dec. '83	Nov. '83	Oct. '83	Sept. '83	Dec. '82	From Last Month	Dec. '82 to Dec. '83	Nov. '82 to Nov. '83	Oct. '82 to Oct. '83	Sept. '82 to Sept. '83
ALL ITEMS	303.5	303.1	302.6	301.8	292.4	0.1	3.8	3.2	2.9	2.9
Food and Beverages	286.5	285.3	285.7	285.3	279.1	0.4	2.7	2.2	2.2	1.9
Food at Home	283.0	281.4	282.3	282.5	286.5	0.6	−1.2	1.1	−5.7	0.7
Housing	327.4	327.0	326.8	326.4	316.3	0.1	3.5	2.5	1.9	2.1
Rent Residential	242.0	241.3	240.4	239.5	230.8	0.3	4.9	4.8	5.0	5.6
Fuel and Other Util.	370.6	371.3	374.4	376.4	364.1	−0.2	1.8	2.5	3.0	4.7
Medical Care	366.2	364.9	362.9	361.2	344.3	0.4	6.4	6.6	7.1	7.5
Apparel and Upkeep	199.3	200.7	200.7	200.4	193.6	−0.7	2.9	2.7	2.7	2.8
Transportation	306.3	306.3	305.0	303.7	294.8	0.0	3.9	3.5	3.2	2.8
Gasoline	375.2	378.1	382.4	387.1	381.3	−0.8	−1.6	−2.6	−2.1	−1.8
Energy[1]	418.0	419.9	425.1	429.3	419.9	−0.5	−0.5	−0.6	0.0	1.2

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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UTAH LABOR MARKET REPORT

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3/13/84 S7820-3 A

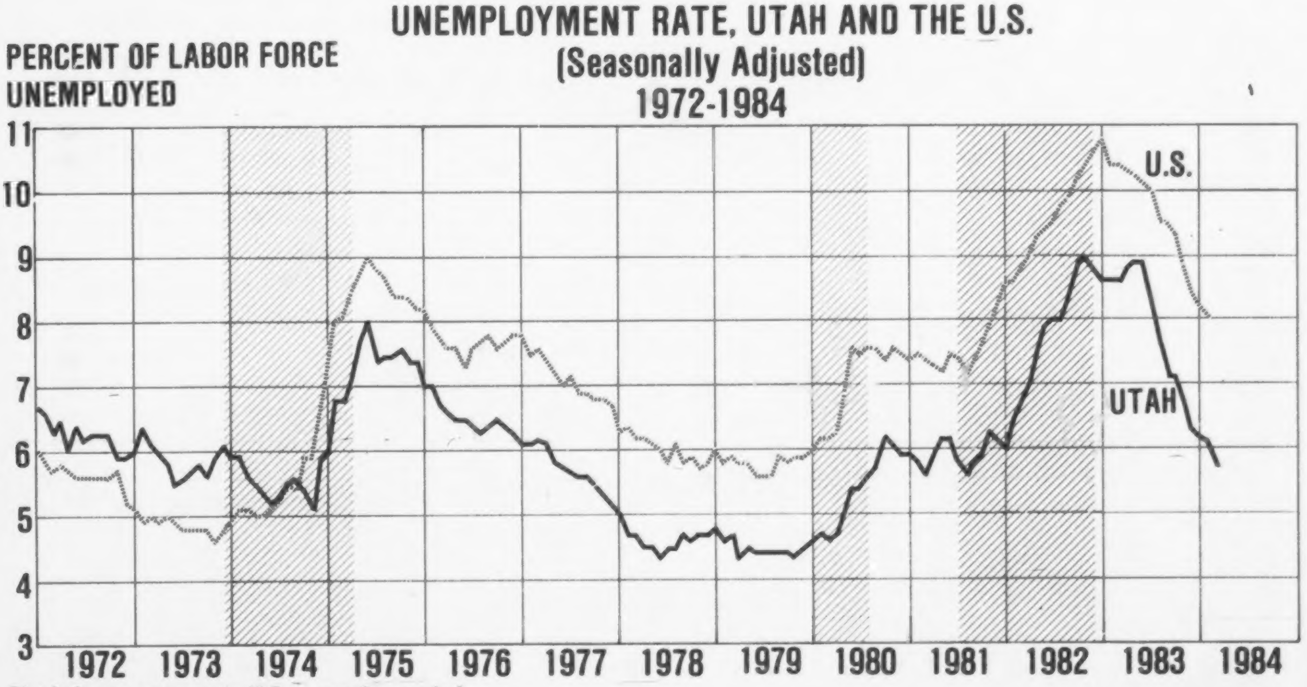
Utah LABOR MARKET REPORT

FEBRUARY 1984 published March 1984

JOBLESS RATE CRACKS 6.0 PERCENT MARK!
Utah's seasonally adjusted unemployment rate broke below 6.0 percent for the first time in nearly two and a half years. It did so emphatically, tumbling from 6.1 percent in January to 5.7 percent in February. A year ago the rate was 8.6 percent. The resounding drop indicates the State's labor market is still improving rapidly.

Tremendous improvements have occurred in Utah's unemployment and employment numbers during the past year. Nearly 20,000 fewer Utahns were unemployed in February 1984 than in February 1983. Employment jumped by 30,000 during the same period. What a difference a year makes! This growth is reminiscent of employment increases experienced in the late 1970's, and demonstrates Utah's economic activities are again in high gear.

WHERE ARE THE JOBS COMING FROM?
During the early stages of the business recovery, many new jobs came from construction and manufacturing. These industries led Utah out of its economic doldrums and are still doing very well. As the expansion rolls on, gains are more widespread with additional industries recovering from recessionary damages. Following is a look at Utah's major industries and how they currently stand.



UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984

Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY

JOB SERVICE

MINING — The mining situation has stabilized somewhat. Mining jobs in February 1984 were 200 higher than in February 1983. This increase was generated despite continuing economic problems in the coal, uranium, and copper industries.

CONSTRUCTION — Construction has achieved remarkable progress since the spring of 1983. The surge in residential building and increasing activity at the Intermountain Power Project, the Triad Development, and flood control projects have helped fuel the renewal. Construction employment of 27,000 in February 1984 was considerably higher than the 22,600 in February 1983.

MANUFACTURING — Increasing activity in defense and construction-related manufacturing industries has helped create many durable manufacturing jobs. Most other durable industries, except for primary metals, also experienced job growth during the past year. Durable manufacturing in February 1984 showed an increase of 7,500 more jobs than a year ago, while nondurable manufacturing increased slower with 1,400 jobs.

TRANSPORTATION, COMMUNICATION, AND PUBLIC UTILITIES — About 1,400 jobs have been added by these industries since February of 1983. Air transportation industries have supplied the brunt of new transportation jobs. It continues to grow, but other transportation industries, especially trucking and warehousing have also turned around. Railroad transportation employment, however, remains very close to year ago levels. Rising public utilities employment offset declining communications employment.

TRADE — Retail trade employment in February 1984 was 4,000 higher than in February 1983. Nearly a quarter of these jobs were produced by retail trade's largest industry, eating and drinking places. Wholesale trade employment has snapped back from the recessionary blues, displaying a year-over increase of 1,300 jobs.

FINANCE, INSURANCE, AND REAL ESTATE — Many of the finance, insurance, and real estate industries have reaped the rewards of expanding economic activity. February 1984 employment in finance, insurance, and real estate rose by more than 6.0 percent over February 1983—one of the highest year-over percentage employment increases among major industries. The finance sector made up mainly of savings and loan association and credit unions has produced many of the 1,700 new jobs.

SERVICES — Job growth in many industries slowed to a standstill during the past four years. Services industries during that period continued to provide jobs while many other economic sectors faltered. Services employment is still expanding in Utah—showing 4,500 more jobs in February 1984 than in February 1983. Much of this increase happened in hotels and lodging, business services, and personal services.

GOVERNMENT — Overall government employment in February 1984 increased by almost 2,000 compared to a year ago. State and local governments accounted for all of this increase. The 600 increase in state government employment was split equally between state schools and other state sectors. Local schools accounted for the entire 1,200 increase in local government jobs between February 1983 and February 1984.

JOB GROWTH WIDESPREAD

All areas of the State, except for the Southeastern District comprised of Carbon, Emery, Grand, and San Juan Counties, experienced noticeable job growth during the past 12 months. Coal and uranium activities of this area remain substantially below pre-recession levels.

The greatest rate of job growth, 70 percent, occurred in Millard County as construction activity at the Intermountain Power Project continues to escalate. Box Elder County, with expanding defense-related and other manufacturing industries, showed an 11.2 percent job increase in the past year.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Feb. 1984(f)	Feb. 1983	% Change	Jan. 1984(p)	Jan. 1983	% Change	Dec. 1983(r)	Dec. 1982	% Change
CIVILIAN LABOR FORCE	**647,800**	637,400	1.6	648,800	637,700	1.7	658,900	647,400	1.8
Employed	**607,600**	577,600	5.2	606,000	578,000	4.8	616,900	590,700	4.4
Unemployed	**40,200**	59,800	—32.8	42,800	59,700	—28.3	42,000	56,700	—25.9
Percent of Labor Force	**6.2**	9.4	—	6.6	9.4	—	6.4	8.8	—
Percent of Labor Force Seasonally Adjusted	**5.7**	8.6	—	6.1	8.6	—	6.2	8.6	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Feb. 1984(f)	Feb. 1983	% Change	Jan. 1984(p)	Jan. 1983	% Change	Dec. 1983(r)	Dec. 1982	% Change
Total *	**577,900**	549,500	5.2	577,300	551,100	4.6	586,400	560,600	4.6
Mining	**14,300**	14,100	1.4	14,300	14,500	—1.4	14,300	15,100	—5.3
Metal Mining	**5,600**	5,300	5.7	5,600	5,500	1.8	5,500	5,400	1.8
Bituminous Coal Mining	**3,000**	3,800	—21.0	3,000	3,900	—23.1	3,000	4,100	—26.8
Other Mining & Quarrying	**5,800**	5,000	14.0	5,700	5,200	9.6	5,800	5,500	5.5
Contract Construction	**27,000**	22,600	19.5	27,400	23,100	18.6	29,600	25,800	14.7
Manufacturing	**89,400**	80,500	11.1	89,300	81,000	10.2	90,000	82,100	10.0
Durable Goods	**62,800**	55,300	13.6	62,800	56,000	12.1	62,800	55,900	12.3
Primary Metals	**5,800**	5,800	—	5,800	5,900	—1.7	5,800	5,900	—1.7
Fabricated Metals & Machinery, Exc. Elec.	**19,700**	18,100	8.8	19,700	18,500	6.5	19,600	18,400	6.5
Electrical Equipment & Supplies	**8,800**	7,400	18.9	8,800	7,400	18.9	8,700	7,500	16.0
Transportation Equipment	**12,200**	10,200	19.6	12,200	10,200	19.6	12,000	10,000	20.0
Other Durable Goods	**16,300**	13,900	17.3	16,400	14,000	17.1	16,600	14,100	17.7
Non-Durable Goods	**26,600**	25,200	5.6	26,500	25,000	6.0	27,200	26,100	4.2
Food & Kindred Products	**8,200**	8,400	—2.4	8,200	8,200	—	8,800	9,000	—2.2
Textile & Apparel Products	**6,500**	5,700	14.0	6,500	5,700	14.0	6,500	5,800	12.1
Chemical & Petroleum Products	**3,600**	3,400	5.6	3,600	3,400	5.9	3,600	3,600	—
Other Non-Durable Goods	**8,300**	7,700	7.8	8,200	7,600	7.9	8,300	7,800	6.4
Trans., Comm., Pub. Util.	**36,400**	35,000	4.0	36,300	35,000	3.7	36,800	35,700	3.1
Railroad Transportation	**3,700**	3,600	2.8	3,700	3,600	2.8	3,700	3,700	—
Other Transportation	**16,200**	14,700	10.2	16,100	14,800	8.8	16,100	15,400	4.5
Comm., & Elect., Gas & Pipeline	**16,500**	16,600	—	16,500	16,600	—0.6	17,000	16,600	2.4
Trade	**134,000**	128,600	4.2	135,600	130,800	3.7	141,200	136,300	3.6
Wholesale Trade	**34,800**	33,500	3.9	34,800	33,700	3.3	35,200	34,400	2.3
Retail Trade	**99,200**	95,200	4.2	100,800	97,100	3.8	106,000	101,900	4.0
Building Materials	**4,800**	4,200	14.3	4,900	4,300	14.0	5,100	4,600	10.9
Food Stores	**16,400**	16,100	1.9	16,500	16,100	2.5	17,000	16,900	0.6
Automotive Dealers & Service Stations	**11,500**	10,800	6.5	11,500	11,000	4.5	11,500	11,200	2.7
Eating & Drinking Places	**30,100**	29,200	3.1	30,000	29,200	2.7	31,000	29,300	5.8
Other Retail	**36,400**	34,800	4.6	37,900	36,400	4.1	41,400	40,000	3.5
Finance, Insurance, & Real Estate	**29,000**	27,300	6.2	28,900	27,300	5.9	29,100	27,300	6.6
Services *	**116,200**	111,700	4.0	115,300	111,200	2.8	115,700	110,400	4.8
Hotels & Other Lodging Places	**8,900**	8,000	11.3	8,800	7,900	11.4	8,800	8,000	10.0
Personal Business Services & Amusements	**37,100**	34,300	8.2	36,900	34,200	7.9	36,400	34,100	6.7
Medical & Other Health Services	**31,000**	31,200	—0.6	30,900	31,200	—1.0	31,100	30,900	0.6
Educational Services & Nonprofit Organ.	**29,000**	28,700	1.0	28,800	28,600	0.7	29,000	28,800	0.7
Other Services *	**10,200**	9,400	8.5	10,000	9,200	8.7	10,300	9,600	7.3
Government	**131,600**	129,800	1.4	130,300	128,200	1.6	129,700	127,800	1.5
Federal Government	**36,800**	36,800	—	36,900	36,700	0.5	36,400	36,600	—0.5
U.S. Federal Defense	**22,100**	22,400	—1.3	22,100	22,400	—1.3	22,200	22,500	—1.3
Other Federal Government	**14,700**	14,300	2.8	14,700	14,200	3.5	14,200	14,100	0.7
State Government	**35,800**	35,200	1.7	35,300	34,800	1.4	34,800	34,100	2.1
State Education	**20,500**	20,200	1.5	20,000	19,700	1.5	19,300	19,200	0.5
Other State Government	**15,300**	15,000	2.0	15,400	15,100	2.0	15,400	14,900	3.4
Local Government	**59,000**	57,800	2.1	58,100	56,800	2.3	58,500	57,100	2.5
Local Education	**38,100**	36,900	3.2	37,200	35,900	3.6	37,400	36,200	3.3
Other Local Government	**20,900**	20,900	—	20,900	20,900	—	21,100	20,900	1.0
Labor—Management Disputes	**0**	0	—	0	0	—	150	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

*** Note: Due to definitional change by the Bureau of Labor Statistics, certain agricultural services employment (standard industrial classification codes 074, 075 and 078) has been added into nonagricultural industry employment statistics. They are included for the first time in this issue, and will be included henceforth. Adjusted historical data are available on request. The upward adjustment amounted to 1,000 jobs in January 1984.**

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Feb. '84	Feb. '83	Percent Change	Jan. '84	Dec. '83	Nov. '83	Oct. '83	Sept. '83	Aug. '83	July '83	June '83
TOTAL POPULATION[1]	1,607.0	1,576.0	2.0	1,604.0	1,601.0	1,598.0	1,595.0	1,592.0	1,590.0	1,588.0	1,585.0
Civilian Noninstitutional Population 16 yrs & older[1]	1,037.0	1,023.0	1.4	1,036.0	1,034.0	1,033.0	1,031.0	1,030.0	1,029.0	1,028.0	1,027.0
CIVILIAN LABOR FORCE	661.3	648.7	1.9	666.5	658.7	656.2	657.8	656.6	649.5	648.1	649.6
Participation Rate	63.8	63.4	—	64.3	63.7	63.5	63.8	63.7	63.1	63.0	63.3
TOTAL EMPLOYED PERSONS	623.8	593.0	5.2	626.0	617.5	615.0	613.8	610.2	603.3	598.5	596.1
Employment Population Rate[2]	60.2	58.0	—	60.4	59.7	59.5	59.5	59.2	58.6	58.2	58.0
Nonagricultural Industries	562.7	535.1	5.2	564.5	556.2	553.7	552.3	549.4	542.6	540.9	537.4
Self Employed & Domestic[3]	44.1	41.0	7.6	44.3	43.4	43.7	43.5	43.2	42.9	41.6	41.5
Agriculture	16.8	17.0	—1.2	16.8	17.0	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	37.4	55.7	—32.8	40.5	41.1	41.2	44.1	46.4	46.2	49.6	53.5
Unemployment Rate	5.7	8.6	—	6.1	6.2	6.3	6.7	7.1	7.1	7.6	8.2
NOT IN LABOR FORCE	375.7	374.3	0.4	369.5	375.3	376.8	373.2	373.4	379.5	379.9	377.4
NONAGRICULTURAL JOBS[4]	586.2	557.4	5.2	588.1	579.4	576.8	575.4	572.3	565.2	563.5	559.8
Mining	14.4	14.1	2.1	14.3	14.3	14.3	14.0	14.3	13.9	13.5	13.5
Contract Construction	32.1	26.8	19.8	32.1	29.9	30.3	30.3	30.4	29.8	29.0	28.0
Manufacturing	90.7	81.7	11.0	90.5	89.4	88.5	88.6	87.9	86.6	85.3	84.3
Durable Goods	63.6	56.1	13.4	63.5	62.5	61.5	61.8	61.1	60.1	59.0	58.1
Nondurable Goods	27.1	25.6	5.9	27.0	26.9	27.0	26.8	26.8	26.5	26.3	26.2
Trans., Comm., & Publ. Util.	37.2	35.7	4.2	37.3	36.9	36.8	36.9	36.5	33.8	35.9	35.6
Trade	137.4	131.8	4.2	137.6	135.5	134.2	134.4	134.7	134.3	134.3	132.6
Wholesale	35.3	33.9	4.1	35.3	34.9	34.4	34.6	34.7	34.6	34.5	33.8
Retail	102.1	97.9	4.3	102.3	100.6	99.8	99.8	100.0	99.7	99.8	98.8
Finance, Ins., & Real Est.	29.1	27.4	6.2	29.0	29.0	29.0	28.7	28.4	28.3	28.2	27.9
Services	114.9	110.6	3.9	115.3	114.4	113.9	112.9	111.8	110.9	110.7	109.8
Government	129.8	127.9	1.5	130.0	130.4	130.2	130.0	129.1	128.4	127.5	128.2
Federal	37.1	37.0	0.3	37.5	37.5	37.7	37.5	37.0	36.8	36.8	36.9
State	34.6	34.0	1.8	34.5	34.5	34.6	34.6	34.6	34.2	34.1	34.3
Local	58.1	56.9	2.1	58.0	58.4	57.9	57.9	57.5	57.4	56.6	57.0

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	Jan. 1984(p)	% Change from Jan. '83	Percent Distribution	Jan. 1984(p)	% Change from Jan. '83	Percent Distribution	Jan. 1984(p)	Percent of Industry
TOTAL	338.3	5.0	100.0	239.0	4.5	100.0	NA	NA
Mining	13.3	—2.2	3.9	1.0	11.1	0.4	11.3	79.0
Contract Construction	25.2	18.9	7.4	2.2	15.8	0.9	22.2	81.0
Manufacturing	61.5	8.6	18.2	27.8	13.9	11.6	56.8	63.6
Durable Goods	45.9	11.7	13.6	16.9	13.4	7.0	39.8	63.4
Nondurable Goods	15.6	0.6	4.6	10.9	14.7	4.6	17.0	64.2
Transportation, Commun., & Pub. Util.	25.4	4.5	7.5	10.9	1.9	4.6	26.1	71.9
Total Trade	74.7	3.0	22.1	60.9	4.4	25.5	119.6	88.2
Wholesale Trade	26.4	3.1	7.8	8.4	3.7	3.5	29.2	83.9
Retail Trade	48.4	3.2	14.3	52.5	4.4	22.0	90.4	89.7
Finance, Insurance, & Real Estate	12.3	—0.8	3.6	16.6	11.4	6.9	22.9	79.2
Services	55.4	6.9	16.4	59.9	0.8	25.1	87.3	75.7
Total Government	70.6	0.9	20.9	59.7	2.6	25.0	NA	NA
Federal Government	23.9	0.4	7.1	13.0	0.8	5.4	NA	NA
U.S. Department of Defense	15.7	—1.9	4.6	6.4	0.0	2.7	NA	NA
Other Federal Government	8.1	3.8	2.4	6.6	1.5	2.8	NA	NA
State Government	17.3	2.4	5.1	18.0	0.6	7.5	NA	NA
State Education	11.6	0.9	3.4	8.4	2.4	3.5	NA	NA
Other State Government	5.7	5.6	1.7	9.6	1.0	4.0	NA	NA
Local Government	29.4	0.0	8.7	28.7	4.7	12.0	NA	NA
Local Education	15.5	0.0	4.6	21.7	6.4	9.1	NA	NA
Other Local Government	13.9	0.0	4.1	7.0	0.0	2.9	NA	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Feb. '84(f)	Feb. '83	% Chg.	Jan. '84(p)	Dec. '83(r)	Feb. '84(f)	Feb. '83	% Chg.	Jan. '84(p)	Dec. '83(r)
CIVILIAN LABOR FORCE	**426,600**	419,200	1.8	426,900	433,200	**82,500**	81,400	1.4	82,600	84,500
Employed	**402,500**	383,300	5.0	401,700	408,000	**77,100**	72,900	5.8	76,800	78,900
Unemployed	**24,100**	35,900	—32.9	25,200	25,200	**5,500**	8,500	—35.3	5,800	5,600
Percent of Labor Force	**5.7**	8.6	—	5.9	5.8	**6.6**	10.5	—	7.0	6.6
Percent Seasonally Adjusted	**5.5**	8.3	—	5.7	5.7	**5.6**	9.0	—	6.2	6.6
Total Nonagricultural Jobs	**409,700**	390,300	5.0	409,400	415,100	**65,900**	62,200	5.9	65,700	67,400
Mining	**6,360**	5,620	13.2	6,340	6,310	**90**	70	28.6	80	80
Contract Construction	**17,990**	15,350	17.2	18,120	19,220	**2,300**	1,960	17.3	2,280	2,980
Manufacturing	**61,660**	55,950	10.2	61,670	61,730	**11,390**	10,270	10.9	11,360	11,460
Durable Goods	**44,500**	39,650	12.2	44,400	44,290	**8,450**	7,480	13.0	8,440	8,460
Nondurable Goods	**17,170**	16,300	5.3	17,260	17,430	**2,940**	2,790	5.4	2,920	3,000
Transp., Commun., & Pub. Util.	**28,630**	27,650	3.5	28,520	28,890	**2,240**	2,160	3.7	2,250	2,340
Total Trade	**99,610**	95,830	3.9	100,850	105,310	**13,720**	12,790	7.3	13,790	14,290
Wholesale Trade	**30,040**	28,860	4.1	29,970	30,380	**1,700**	1,580	7.6	1,740	1,720
Retail Trade	**69,570**	66,970	3.9	70,880	74,940	**12,020**	11,210	7.2	12,060	12,570
Finance, Insurance, & Real Est.	**23,890**	22,460	6.4	23,760	23,830	**1,980**	1,870	5.9	2,000	2,030
Services	**78,100**	75,200	3.9	77,690	77,710	**22,490**	21,680	3.7	22,350	22,470
Total Government	**93,430**	92,220	1.3	92,460	92,120	**11,650**	11,440	1.8	11,610	11,720

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Feb.'84(f)	Jan.'84(r)	Dec.'83(r)	Feb.'83	Feb.'84(f)	Feb.'83	% Change	Feb.'84(f)	Feb.'83	% Change
State Total	**5.7**	6.1	6.2	8.6	**647,800**	637,400	1.6	**576,800**	548,500	5.2
Bear River	**3.7**	4.4	4.9	5.5	**44,110**	42,040	4.9	**34,040**	31,690	7.4
Box Elder	**3.3**	4.0	3.8	5.3	**17,760**	16,450	8.0	**12,810**	11,520	11.2
Cache	**4.1**	4.7	5.8	5.7	**25,580**	24,830	3.0	**20,840**	19,790	5.3
Rich	**2.8**	2.6	1.5	6.6	**770**	760	1.3	**400**	370	8.1
Wasatch Front	**5.5**	5.7	5.7	8.3	**426,620**	419,190	1.8	**409,670**	390,290	5.0
North	**6.0**	6.5	6.6	9.1	**116,990**	115,880	1.0	**98,810**	94,700	4.3
Morgan	**2.7**	3.7	2.9	4.6	**1,800**	1,730	4.0	**940**	880	6.8
Weber	**6.4**	7.2	7.3	10.1	**66,210**	66,060	0.2	**51,960**	49,770	4.4
Davis	**5.6**	5.6	5.8	7.7	**48,980**	48,090	1.9	**45,900**	44,050	4.2
South	**5.2**	5.4	5.4	8.0	**309,630**	303,320	2.1	**310,860**	295,580	5.2
Salt Lake	**5.2**	5.4	5.4	7.9	**301,050**	294,520	2.2	**301,010**	286,040	5.2
Tooele	**6.4**	7.2	7.4	11.2	**8,580**	8,800	—2.5	**9,850**	9,550	3.1
Mountainlands	**6.0**	6.4	6.8	9.3	**93,910**	92,510	1.5	**73,550**	69,490	5.8
Summit	**7.2**	7.1	7.5	9.8	**8,710**	8,410	3.6	**5,820**	5,490	6.0
Utah	**5.6**	6.2	6.6	9.0	**82,540**	81,420	1.4	**65,850**	62,240	5.8
Wasatch	**12.9**	12.5	13.6	17.9	**2,650**	2,680	—1.1	**1,880**	1,760	6.8
Central	**6.3**	7.1	7.6	10.7	**22,520**	20,340	10.7	**14,790**	12,350	19.8
Juab	**12.2**	14.1	13.7	23.2	**1,850**	2,090	—11.5	**1,400**	1,350	3.7
Millard	**4.2**	3.8	4.2	7.9	**7,030**	4,520	55.5	**4,720**	2,770	70.4
Piute	**7.6**	9.2	7.1	12.4	**380**	390	—2.6	**190**	190	0.0
Sanpete	**7.9**	8.9	11.0	12.0	**5,710**	5,810	—1.7	**3,560**	3,330	6.9
Sevier	**5.2**	6.4	6.0	7.4	**6,860**	6,820	0.6	**4,590**	4,400	4.3
Wayne	**10.6**	11.9	8.9	13.6	**700**	710	—1.4	**320**	310	3.2
Southwestern	**5.9**	6.2	6.6	8.2	**21,780**	21,470	1.4	**15,980**	15,250	4.8
Beaver	**7.6**	5.9	5.4	9.2	**1,790**	1,630	9.8	**1,080**	950	13.7
Garfield	**10.1**	11.1	13.3	14.1	**1,580**	1,650	—4.2	**1,130**	1,080	4.6
Iron	**4.8**	5.7	6.2	7.9	**7,460**	7,440	0.3	**6,040**	5,800	4.1
Kane	**7.2**	7.2	8.0	6.4	**1,390**	1,320	5.3	**860**	830	3.6
Washington	**5.3**	5.6	5.8	7.5	**9,570**	9,430	1.5	**6,880**	6,600	4.2
Uintah Basin	**7.4**	7.3	7.7	4.1	**16,550**	16,930	—2.2	**12,400**	11,930	3.9
Daggett	**2.1**	3.5	6.9	10.7	**210**	220	—4.5	**200**	200	0.0
Duchesne	**7.1**	7.2	7.7	13.1	**6,340**	6,380	—0.6	**4,230**	4,040	4.7
Uintah	**7.7**	7.4	7.7	14.7	**10,000**	10,330	—3.2	**7,960**	7,700	3.4
Southeastern	**11.4**	13.3	13.2	17.3	**22,330**	24,920	—10.4	**16,380**	17,530	—6.6
Carbon	**12.6**	13.9	15.6	9.4	**9,320**	10,300	—9.5	**7,490**	7,840	—4.5
Emery	**9.4**	13.6	10.6	21.2	**5,820**	7,080	—17.8	**3,940**	4,830	—18.4
Grand	**12.1**	12.9	12.5	13.1	**2,810**	2,990	—6.0	**2,210**	2,070	6.8
San Juan	**11.0**	12.0	12.0		**4,380**	4,550	—3.7	**2,750**	2,790	—1.4

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* Insignificant change that rounds to zero. Detail may not add to totals.

f = forecast, r = revised.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Jan.(p) 1984	Dec.(r) 1983	Jan. 1983	**Jan.(p) 1984**	Dec.(r) 1983	Jan. 1983	**Jan.(p) 1984**	Dec.(r) 1983	Jan. 1983
MINING	**$557.71**	$501.34	$533.82	**43.1**	39.0	42.4	**$12.94**	$12.86	$12.59
CONSTRUCTION	**472.14**	447.31	534.38	**38.7**	35.9	40.3	**12.20**	12.46	13.26
MANUFACTURING	**356.34**	356.97	345.72	**41.1**	41.8	40.2	**8.67**	8.54	8.60
Durable Goods	**352.26**	358.28	356.07	**41.2**	42.5	41.5	**8.55**	8.43	8.58
Nondurable Goods	**367.77**	354.40	319.55	**41.0**	40.0	36.9	**8.97**	8.86	8.66
TRANS, COMM, PUB. UTIL.,	**450.32**	451.39	411.97	**40.1**	39.7	37.9	**11.23**	11.37	10.87
TRADE	**225.14**	228.03	224.60	**31.4**	33.0	31.5	**7.17**	6.91	7.13
Wholesale Trade	**356.06**	364.88	362.62	**38.0**	38.9	38.7	**9.37**	9.38	9.37
Retail Trade	**173.66**	176.79	171.63	**28.8**	30.8	28.7	**6.03**	5.74	5.98
AVERAGE	**312.57**	310.60	306.94	**35.6**	36.2	35.2	**8.18**	8.58	8.72

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Jan. (p) 1984	Dec. (r) 1983	Jan. 1983	**Jan. (p) 1984**	Dec. (r) 1983	Jan. 1983	**Jan. (p) 1984**	Dec. (r) 1983	Jan. 1983
MINING	**$549.25**	$534.92	$529.98	**44.8**	43.0	42.5	**$12.26**	$12.44	$12.47
Metal Mining	**574.16**	517.44	537.18	**43.3**	39.2	42.0	**13.26**	13.20	12.79
Bituminous Coal Mining	**589.44**	602.56	538.43	**40.4**	38.8	35.4	**14.59**	15.53	15.21
CONSTRUCTION	**452.62**	429.59	538.56	**37.1**	34.7	39.6	**12.20**	12.38	13.60
MANUFACTURING	**360.93**	361.38	335.23	**40.6**	41.3	38.4	**8.89**	8.75	8.73
Durable Goods	**373.01**	380.49	357.87	**41.4**	42.8	39.5	**9.01**	8.89	9.06
Primary Metal Industries	**575.66**	576.99	520.50	**42.8**	41.6	37.5	**13.45**	13.87	13.88
Fabricated Metal Prod. & Mach.	**341.60**	342.79	348.73	**40.0**	41.5	39.9	**8.54**	8.26	8.74
Transportation Equipment	**484.85**	480.41	426.82	**44.4**	44.4	41.6	**10.92**	10.82	10.26
Nondurable Goods	**330.33**	320.42	285.05	**38.5**	38.1	35.9	**8.58**	8.41	7.94
Food & Kindred Products	**325.09**	316.71	263.53	**39.5**	39.1	33.7	**8.23**	8.10	7.82
Chemicals & Petroleum Products	**604.63**	540.86	466.62	**47.2**	43.2	41.7	**12.81**	12.52	11.19
TRANS., COMM., & PUB. UTIL.	**449.46**	456.51	417.34	**39.6**	39.8	37.7	**11.35**	11.47	11.07
TRADE	**215.64**	217.60	212.28	**30.5**	32.0	30.5	**7.07**	6.80	6.96
Wholesale Trade	**347.80**	354.66	338.55	**37.6**	38.3	37.7	**9.25**	9.26	8.98
Retail Trade	**172.87**	175.20	173.20	**28.2**	30.0	28.3	**6.13**	5.84	6.12
Food Stores	**214.89**	221.93	238.14	**27.8**	28.2	28.9	**7.73**	7.87	8.24
Other Retail	**163.63**	174.95	167.91	**27.5**	32.7	29.0	**5.95**	5.35	5.79
AVERAGE	**314.34**	312.89	308.29	**35.2**	35.8	34.6	**8.93**	8.74	8.91

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Feb. '84	Preliminary Jan. '84	Final Dec. '83	Final Feb. '83	Final Jan. '83
Number of New Nonfarm Jobs Listed	**7,500**	8,386	7,734	5,929	5,272
Job Openings Unfilled Last Month	**3,553**	3,644	4,358	2,329	2,667
Total Number of Nonfarm Jobs Available	**11,053**	12,030	12,092	8,258	7,939
Number of New Applications for Jobs	**7,300**	8,418	6,351	6,942	8,166
Total Nonfarm Job Placements	**6,600**	8,477	6,650	4,096	4,356
Initial Claims (Key Week)	**1,672**	2,695	2,282	2,897	3,312
Weeks Claimed (Key Week)	**18,328**	20,949	16,286	32,766	34,148
Monthly Insured Unemployment Rate (Key Week)	**3.58**	4.02	3.07	6.38	6.62
Amount of Unemployment Compensation Paid	**$8,500,000**	$8,386,550	$6,247,160	$13,075,891	$13,368,205

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	January			December			November		
	1984(p)	1983	% Change	1983(p)	1982	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	42,800	59,700	−28.3	42,000	56,700	−25.9	38,800	53,700	−27.7
Occupation									
Professional, Technical, & Managerial	3,500	4,500	−22.2	3,600	4,300	−16.3	4,000	4,200	−4.8
Clerical & Sales	4,700	7,000	−32.9	4,800	6,300	−23.8	5,400	6,500	−16.9
Service	3,400	3,400	0.0	3,100	3,100	0.0	2,800	3,000	−6.7
Agriculture, Fishery, Forestry, & Related	1,200	1,300	−7.7	1,000	1,300	−23.1	700	1,000	−30.0
Processing	1,300	2,400	−45.8	1,000	2,800	−64.3	1,400	2,800	−50.0
Machine Trades	1,600	2,900	−44.8	1,500	2,700	−44.4	1,300	2,300	−43.5
Benchwork	1,300	3,300	−60.6	1,300	3,000	−56.7	1,400	3,100	−54.8
Structural Work	11,800	15,100	−21.9	8,800	11,700	−24.8	5,100	8,900	−42.7
Miscellaneous	4,700	9,100	−48.4	4,300	6,900	−37.7	3,800	6,100	−37.7
Entrants	9,300	10,700	−13.1	12,600	14,600	−13.7	12,900	15,800	−18.4
Sex									
Male	31,100	44,600	−30.3	29,600	41,600	−28.8	24,300	37,600	−35.4
Female	11,700	15,100	−22.5	12,400	15,100	−17.9	14,500	16,100	−9.9
Age									
Under 25	18,400	25,500	−27.8	20,500	27,400	−25.2	19,300	26,800	−28.0
25 to 44	18,800	26,900	−30.1	16,700	23,000	−27.4	15,200	21,000	−27.6
45 to 64	5,500	7,200	−23.6	4,700	6,200	−24.2	4,200	5,800	−27.6
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	7,700	10,500	−26.7	6,400	7,200	−11.1	4,200	7,900	−46.8
3 or 4 weeks	5,800	6,600	−12.1	5,100	7,100	−28.2	3,900	6,400	−39.1
5 through 14 weeks	19,600	27,800	−29.5	20,100	26,200	−23.3	19,500	24,100	−19.1
15 or more weeks	9,700	14,800	−34.5	10,400	16,200	−35.8	11,200	15,300	−26.8
Industry									
Agriculture	500	700	−28.6	500	700	−28.6	400	600	−33.3
Mining	2,400	5,200	−53.8	2,400	4,100	−41.5	2,500	3,500	−28.6
Contract Construction	8,500	10,400	−18.3	6,700	8,300	−19.3	3,600	5,700	−36.8
Manufacturing	6,500	11,800	−44.9	5,200	10,400	−50.0	5,400	10,300	−47.6
Transportation, Communications, & Pub. Util.	1,400	2,800	−50.0	1,500	2,400	−37.5	1,400	2,200	−36.4
Trade	5,800	8,100	−28.4	5,200	7,000	−25.7	5,200	6,600	−21.2
Finance, Insurance, & Real Estate	800	1,100	−27.3	800	1,000	−20.0	700	1,000	−30.0
Services	5,000	5,900	−15.3	4,500	5,500	−18.2	4,400	5,400	−18.5
Government	1,800	2,000	−10.0	1,900	1,800	5.6	1,700	1,800	−5.6
Industry Not Applicable	10,100	11,700	−13.7	13,300	15,500	−14.2	13,500	16,600	−18.7

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Jan. '84	Dec. '83	Nov. '83	Oct. '83	Jan. '83	From Last Month	Jan. '83 to Jan. '84	Dec. '82 to Dec. '83	Nov. '82 to Nov. '83	Oct. '82 to Oct. '83
ALL ITEMS	305.2	303.5	303.1	302.6	293.1	0.6	4.1	3.8	3.2	2.9
Food and Beverages	291.6	286.5	285.3	285.7	280.7	1.8	3.9	2.7	2.2	2.2
Food at Home	290.2	283.0	281.4	292.3	279.3	2.5	3.9	−1.2	1.1	−5.7
Housing	329.2	327.4	327.0	326.8	317.9	0.5	3.6	3.5	2.5	1.9
Rent Residential	242.9	242.0	241.3	240.4	232.2	0.4	4.6	4.9	4.8	5.0
Fuel and Other Util.	376.0	370.6	371.3	374.4	365.4	1.5	2.9	1.8	2.5	3.0
Medical Care	369.5	366.2	364.9	362.9	347.8	0.9	6.2	6.4	6.6	7.1
Apparel and Upkeep	196.4	199.3	200.7	200.7	191.0	−1.5	2.8	2.9	2.7	2.7
Transportation	306.0	306.3	306.3	305.0	293.0	−0.1	4.4	3.9	3.5	3.2
Gasoline	370.3	375.2	378.1	382.4	371.9	−1.3	−0.4	−1.6	−2.6	−2.1
Energy[1]	416.7	418.0	419.9	425.1	414.5	−0.3	0.5	−0.5	−0.6	0.0

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolan

(It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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KANAB
100 West Center Street
P.O. Box 1268 84741
644-5888

LOGAN
446 North 1st West
P.O. Box 307 84321
752-5381

MOAB
91 East Uranium Avenue
P.O. Box 580 84532
259-7124

NEPHI
Juab County Complex
P.O. Box 115 84648
623-0801

OGDEN
2655 Adams Avenue
P.O. Box 9820 84409
399-2181

PANGUITCH
565 North Main Street
P.O. Box 61 84759
676-8893

PRICE
685 East 2nd South
84501
637-3031

PROVO
1550 North 200 West
P.O. Box 1339 84603
373-7500

RICHFIELD
65 South 1st East
P.O. Box 688 84701
896-6491

ROOSEVELT
424 South State
Box 94-D 84066
722-2283

SALT LAKE CITY
1234 South Main Street
P.O. Box 11750 84147
533-2400

ST. GEORGE
50 East 100 South
P.O. Box 70 84770
673-3588

TOOELE
7 South Main Street
P.O. Box 1269 84074
882-7700

VERNAL
1050 W. Market Drive 84078
789-1211

4/16/84 87820-3 A

Utah LABOR MARKET REPORT

MARCH 1984

published April 1984

ECONOMIC ACTIVITY REMAINS HIGH

Economic activity remains high in Utah. New jobs are being created in many industries throughout the State. Leading economic indicators suggest future economic growth. The national economy is still rolling along.

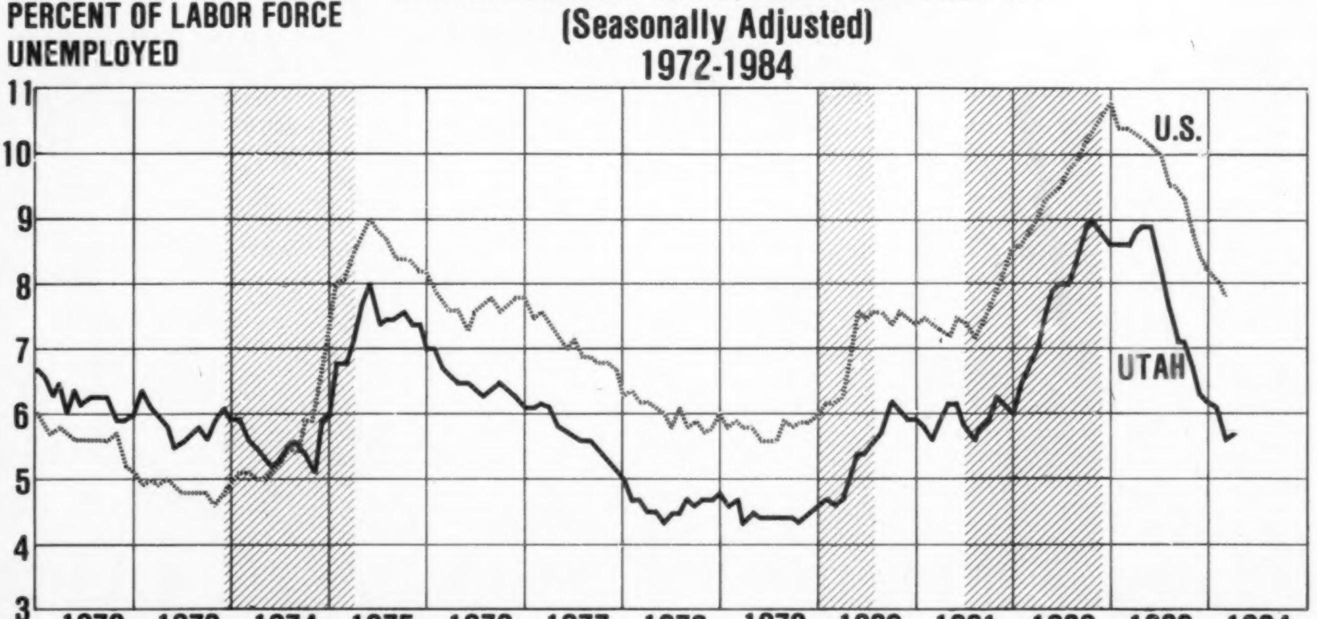
The best indicator of Utah's current economic position is continuing strong nonagricultural job growth. March 1984 nonfarm job numbers revealed a gain of more than 28,000 since March 1983. Many of these new jobs came from four industries—manufacturing (9,300), trade (6,000), construction (4,500), and services (4,200). Smaller job gains were registered by most of the other industrial sectors.

While most of the State's industries move forward, the mining industry continues to experience economic difficulties. Recent layoffs in metal, coal, and uranium mining should push unemployment even higher in this industry and in Utah areas with substantial concentrations of mining activity.

UNEMPLOYMENT UP, BUT NOT BY MUCH

Utah's seasonally adjusted unemployment rate inched upward in March, rising from a revised 5.6 percent in February to 5.7 percent. March's jobless rate increase was the first in many months, suggesting future unemployment declines will be less consistent and substantial. The increase is not cause for economic alarm, however, because many

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

other Utah economic indicators are still showing positive trends. Two other observations should also be mentioned about March's unemployment rate rising.

(1) The increase in unemployment between February and March was minimal, with the number of unemployed persons (seasonally adjusted) rising only 700. The unemployment rate remains much better than a year ago, with this March's rate of 5.7 percent considerably under last year's 8.8 percent.

(2) February's dramatically improved unemployment situation left little room for improvement in March. Most of the seasonal drop in unemployment typically taking place in February and March occurred in the previous month, explaining, in part, the precipitous plunge in February's jobless rate.

MORE ECONOMIC GROWTH? — UTAH'S LEADING INDICATORS

Leading economic indicators for Utah and the U.S. suggest business growth in the next several months. Let's examine the recent performances of these gauges of future labor market activity.

Average weekly hours for Utah's manufacturers during the past few months reached their highest levels in 15 years. February's 41.3 hours (seasonally adjusted) was even greater than January's 41.0 hours. No wonder manufacturing employment has grown so quickly, and should keep expanding.

Initial claims filed for unemployment insurance and job placements through Job Service Offices have also both been improving. Consistently dropping initial claims usually signals future unemployment decreases. Seasonally adjusted initial claims dropped from 1,960 in January 1984 to 1,640 in February 1984. Rising nonagricultural job placements is another good sign of economic expansions; typically indicating more firms are hiring. Nonagricultural job placements (seasonally adjusted) rose from 5,990 to 6,430 between January and February.

One sour economic development was a substantial decrease in new dwelling unit permits authorized for construction. Seasonally adjusted new dwelling unit permits nosedived by 450 from January to February, going from 1,250 to 800. This pattern, though, is not expected to continue throughout 1984. New home construction should pick up the pace in the next few months.

NATIONAL LEADING INDICATORS CONTINUE IMPROVING

The Commerce Department's index of leading economic indicators climbed from a revised 164.8 in January to 165.9 in February. This increase, along with advances in other U.S. economic statistics, prompted most national economists to forecast continuing business growth in 1984. The nagging doubt about growth beyond 1984 remains the prospect of higher interest rates.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Mar. 1984(f)	Mar. 1983	% Change	Feb. 1984(p)	Feb. 1983	% Change	Jan. 1984(r)	Jan. 1983	% Change
CIVILIAN LABOR FORCE	651,200	640,800	1.6	648,000	637,400	1.7	648,900	637,700	1.8
Employed	614,300	585,200	5.0	608,000	577,600	5.3	606,100	578,000	4.9
Unemployed	36,800	55,600	—33.8	40,000	59,800	—33.1	42,800	59,700	—28.3
Percent of Labor Force	5.7	8.7	—	6.2	9.4	—	6.6	9.4	—
Percent of Labor Force Seasonally Adjusted	5.7	8.8	—	5.6	8.6	—	6.1	8.6	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Mar. 1984(f)	Mar. 1983	% Change	Feb. 1984(p)	Feb. 1983	% Change	Jan. 1984(r)	Jan. 1983	% Change
Total	582,600	554,100	5.1	579,200	549,500	5.4	577,700	551,100	4.8
Mining	13,600	13,500	0.7	13,700	14,100	—2.8	14,200	14,500	—2.1
Metal Mining	5,100	5,200	—1.9	5,200	5,300	—1.9	5,600	5,500	1.8
Bituminous Coal Mining	2,900	3,500	—17.1	3,000	3,800	—21.1	2,900	3,900	—25.6
Other Mining & Quarrying	5,600	4,800	16.6	5,500	5,000	10.0	5,700	5,200	9.6
Contract Construction	28,000	23,500	19.1	27,000	22,600	19.5	27,400	23,100	18.6
Manufacturing	90,700	81,400	11.4	90,000	80,500	11.8	89,400	81,000	10.4
Durable Goods	63,800	55,800	14.3	63,300	55,300	14.5	62,900	56,000	12.3
Primary Metals	5,700	5,700	—	5,700	5,800	—1.7	5,800	5,900	—1.7
Fabricated Metals & Machinery, Exc. Elec.	19,700	18,300	7.6	19,600	18,100	8.3	19,700	18,500	6.5
Electrical Equipment & Supplies	8,900	7,500	18.7	8,800	7,400	18.9	8,700	7,400	17.6
Transportation Equipment	12,900	10,300	25.2	12,700	10,200	24.5	12,300	10,200	20.6
Other Durable Goods	16,600	14,000	18.6	16,400	13,900	18.0	16,400	14,000	17.1
Non-Durable Goods	26,900	25,600	5.1	26,700	25,200	6.0	26,500	25,000	6.0
Food & Kindred Products	8,300	8,400	—1.2	8,300	8,400	—1.2	8,200	8,200	—
Textile & Apparel Products	6,700	5,900	13.6	6,600	5,700	15.8	6,500	5,700	14.0
Chemical & Petroleum Products	3,700	3,400	8.8	3,600	3,400	5.9	3,600	3,400	5.9
Other Non-Durable Goods	8,200	7,900	3.8	8,200	7,700	6.5	8,200	7,600	7.9
Trans., Comm., Pub. Util.	36,200	35,400	2.3	36,200	35,000	3.4	36,200	35,000	3.4
Railroad Transportation	3,800	3,700	2.7	3,700	3,600	2.8	3,700	3,600	2.8
Other Transportation	15,800	15,100	4.6	16,000	14,700	8.8	16,000	14,800	8.1
Comm., & Elect., Gas & Pipeline	16,600	16,600	—	16,500	16,600	—0.6	16,500	16,600	—0.6
Trade	135,500	129,500	4.6	134,400	128,600	4.5	135,300	130,800	3.4
Wholesale Trade	35,200	33,600	4.4	34,900	33,500	4.2	34,600	33,700	2.7
Retail Trade	100,300	95,900	4.6	99,600	95,200	4.6	100,700	97,100	3.7
Building Materials	4,800	4,400	9.1	4,700	4,200	11.9	4,700	4,300	9.3
Food Stores	16,600	16,200	2.5	16,600	16,100	3.1	16,500	16,100	2.5
Automotive Dealers & Service Stations	11,600	10,900	6.4	11,500	10,800	6.5	11,500	11,000	4.5
Eating & Drinking Places	30,900	29,800	3.7	30,200	29,200	3.4	30,100	29,200	3.1
Other Retail	36,400	34,700	4.9	36,600	34,800	5.2	37,900	36,400	4.1
Finance, Insurance, & Real Estate	29,300	27,500	6.5	29,100	27,300	6.6	29,000	27,300	6.2
Services	116,700	112,500	3.7	116,900	111,700	4.7	115,900	111,200	4.2
Hotels & Other Lodging Places	9,000	8,200	9.8	8,800	8,000	10.0	8,800	7,900	11.4
Personal Business Services & Amusements	37,200	34,700	7.2	36,900	34,300	7.6	36,700	34,200	7.3
Medical & Other Health Services	31,500	31,300	0.6	31,400	31,200	0.6	31,000	31,200	—0.6
Educational Services & Nonprofit Organ.	29,800	28,800	3.5	29,600	28,700	3.1	29,400	28,600	2.8
Other Services	9,200	8,600	7.0	9,100	8,500	7.1	9,000	8,400	7.1
Government	132,800	130,800	1.4	131,700	129,800	1.5	130,200	128,200	1.6
Federal Government	37,200	37,200	—	36,800	36,800	—	36,700	36,700	—
U.S. Federal Defense	22,100	22,300	—0.9	22,100	22,400	—1.3	22,100	22,400	—1.3
Other Federal Government	15,100	14,900	1.3	14,800	14,300	3.5	14,600	14,200	2.8
State Government	36,100	35,400	2.0	35,900	35,200	2.0	35,300	34,800	1.4
State Education	20,700	20,300	2.0	20,600	20,200	2.0	19,900	19,700	1.0
Other State Government	15,400	15,100	2.0	15,300	15,000	2.0	15,400	15,100	2.0
Local Government	59,300	58,100	2.1	59,000	57,800	2.1	58,200	56,800	2.5
Local Education	38,100	37,100	2.7	37,900	36,900	2.7	37,300	35,900	3.9
Other Local Government	21,200	21,100	0.5	21,000	20,900	0.5	20,900	20,900	—
Labor—Management Disputes	0	0	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Mar. '84	Mar. '83	Percent Change	Feb. '84	Jan. '84	Dec. '83	Nov. '83	Oct. '83	Sept. '83	Aug. '83	July '83
TOTAL POPULATION[1]	1,610.0	1,578.0	2.0	1,607.0	1,604.0	1,601.0	1,598.0	1,595.0	1,592.0	1,590.0	1,588.0
Civilian Noninstitutional Population 16 yrs & older[1]	1,039.0	1,024.0	1.5	1,037.0	1,036.0	1,034.0	1,033.0	1,031.0	1,030.0	1,029.0	1,028.0
CIVILIAN LABOR FORCE	662.3	652.0	1.6	661.5	666.7	658.7	656.2	657.8	656.6	649.5	648.1
Participation Rate	63.7	63.7	—	63.8	64.4	63.7	63.5	63.8	63.7	63.1	63.0
TOTAL EMPLOYED PERSONS	624.3	594.7	5.0	624.2	626.1	617.5	615.0	613.8	610.2	603.3	598.5
Employment Population Rate[2]	60.1	58.1	—	60.2	60.4	59.7	59.5	59.5	59.2	58.6	58.2
Nonagricultural Industries	562.7	535.3	5.1	564.0	564.9	556.2	553.7	552.3	549.4	542.6	540.9
Self Employed & Domestic[3]	43.0	41.1	4.6	43.3	44.3	43.4	43.7	43.5	43.2	42.9	41.6
Agriculture	16.9	17.0	—0.6	16.8	16.8	17.0	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	38.0	57.3	—33.7	37.3	40.5	41.1	41.2	44.1	46.4	46.2	49.6
Unemployment Rate	5.7	8.8	—	5.6	6.1	6.2	6.3	6.7	7.1	7.1	7.6
NOT IN LABOR FORCE	376.7	372.0	1.3	375.5	369.3	375.3	376.8	373.2	373.4	379.5	379.9
NONAGRICULTURAL JOBS[4]	586.2	557.6	5.1	587.5	588.5	579.4	576.8	575.4	572.3	565.2	563.5
Mining	13.8	13.7	0.7	13.8	14.2	14.3	14.3	14.0	14.3	13.9	13.5
Contract Construction	31.7	26.6	19.2	32.1	32.1	29.9	30.3	30.3	30.4	29.8	29.0
Manufacturing	91.8	82.4	11.4	91.3	90.6	89.4	88.5	88.6	87.9	86.6	85.3
Durable Goods	64.5	56.4	14.4	64.1	63.6	62.5	61.5	61.8	61.1	60.1	59.0
Nondurable Goods	27.3	26.0	5.0	27.2	27.0	26.9	27.0	26.8	26.8	26.5	26.3
Trans., Comm., & Publ. Util.	36.6	35.8	2.2	37.0	37.2	36.9	36.8	36.9	36.5	33.8	35.9
Trade	138.2	132.1	4.6	137.9	137.3	135.5	134.2	134.4	134.7	134.3	134.3
Wholesale	35.5	33.9	4.7	35.4	35.1	34.9	34.4	34.6	34.7	34.6	34.5
Retail	102.7	98.2	4.6	102.5	102.2	100.6	99.8	99.8	100.0	99.7	99.8
Finance, Ins., & Real Est.	29.3	27.5	6.5	29.2	29.1	29.0	29.0	28.7	28.4	28.3	28.2
Services	114.9	110.8	3.7	115.6	115.8	114.4	113.9	112.9	111.8	110.9	110.7
Government	130.1	128.3	1.4	129.9	129.9	130.4	130.2	130.0	129.1	128.4	127.5
Federal	37.2	37.2	0.0	37.1	37.3	37.5	37.7	37.5	37.0	36.8	36.8
State	34.8	34.1	2.1	34.7	34.5	34.5	34.6	34.6	34.6	34.2	34.1
Local	58.1	57.0	1.9	58.1	58.1	58.4	57.9	57.9	57.5	57.4	56.6

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	Feb. 1984(p)	% Change from Feb. '83	Percent Distribution	Feb. 1984(p)	% Change from Feb. '83	Percent Distribution	Feb. 1984(p)	Percent of Industry
TOTAL	338.5	5.2	100.0	240.7	5.7	100.0	NA	NA
Mining	12.9	—2.3	3.8	0.8	—11.1	0.3	11.3	82.5
Contract Construction	24.7	18.8	7.3	2.3	27.8	0.9	22.3	82.6
Manufacturing	62.3	12.1	18.4	27.7	11.2	11.5	57.2	63.6
Durable Goods	46.6	15.1	13.8	16.7	12.8	6.9	39.9	63.0
Nondurable Goods	15.7	4.0	4.6	11.0	10.0	4.6	17.3	64.8
Transportation, Commun., & Pub. Util.	25.4	2.0	7.5	10.8	6.9	4.5	25.8	71.3
Total Trade	74.0	2.1	21.9	60.4	7.7	25.1	118.7	88.3
Wholesale Trade	26.3	2.7	7.8	8.6	8.9	3.6	29.1	83.4
Retail Trade	47.7	1.7	14.1	51.8	7.5	21.5	89.6	90.0
Finance, Insurance, & Real Estate	12.3	0.8	3.6	16.8	11.3	7.0	23.1	79.4
Services	55.7	9.2	16.5	61.2	0.8	25.4	88.3	75.5
Total Government	70.9	—0.8	20.9	60.8	4.3	25.3	NA	NA
Federal Government	23.3	—2.9	6.9	13.5	5.5	5.6	NA	NA
U.S. Department of Defense	15.9	—0.4	4.7	6.2	—3.1	2.6	NA	NA
Other Federal Government	7.5	—5.1	2.2	7.3	14.1	3.0	NA	NA
State Government	17.7	1.1	5.2	18.2	2.8	7.6	NA	NA
State Education	11.9	0.0	3.5	8.7	4.8	3.6	NA	NA
Other State Government	5.8	1.8	1.7	9.5	2.1	4.0	NA	NA
Local Government	30.0	0.0	8.9	29.0	4.3	12.0	NA	NA
Local Education	16.0	0.0	4.7	21.9	4.8	9.1	NA	NA
Other Local Government	14.0	0.0	4.2	7.1	2.9	2.9	NA	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Mar. '84(f)	Mar. '83	% Chg.	Feb. '84(p)	Jan. '84(r)	Mar. '84(f)	Mar. '83	% Chg.	Feb. '84(p)	Jan. '84(r)
CIVILIAN LABOR FORCE	**427,500**	420,000	1.8	426,800	426,900	**82,700**	82,400	0.4	82,600	82,600
Employed	**405,500**	386,900	4.8	402,900	401,700	**77,900**	74,300	4.8	77,200	76,900
Unemployed	**22,000**	33,200	—33.7	23,800	25,200	**4,800**	8,100	—40.7	5,500	5,800
Percent of Labor Force	**5.2**	7.9	—	5.6	5.9	**5.8**	9.9	—	6.6	7.0
Percent Seasonally Adjusted	**5.4**	8.2	—	5.4	5.7	**5.9**	10.0	—	5.6	6.2
Total Nonagricultural Jobs	**412,500**	392,900	5.0	410,600	409,500	**66,400**	63,200	5.1	66,000	65,800
Mining	**5,900**	5,570	5.9	5,960	6,240	**70**	70	0.0	90	80
Contract Construction	**18,380**	15,770	16.6	17,990	18,120	**2,450**	2,100	16.7	2,300	2,280
Manufacturing	**62,700**	56,400	11.2	62,160	61,800	**11,600**	10,470	10.8	11,390	11,360
Durable Goods	**45,400**	39,940	13.7	44,900	44,530	**8,520**	7,540	13.0	8,450	8,440
Nondurable Goods	**17,300**	16,450	5.2	17,270	17,260	**3,080**	2,930	5.1	2,940	2,920
Transp., Commun., & Pub. Util.	**28,520**	27,970	2.0	28,480	28,420	**2,200**	2,210	—0.5	2,190	2,250
Total Trade	**101,010**	96,490	4.7	99,990	100,600	**13,450**	12,860	4.6	13,800	13,740
Wholesale Trade	**30,360**	28,990	4.7	30,110	29,820	**1,660**	1,590	4.4	1,700	1,690
Retail Trade	**70,660**	67,560	4.7	69,870	70,780	**11,790**	11,270	4.6	12,100	12,060
Finance, Insurance, & Real Est.	**24,050**	22,560	6.6	23,970	23,860	**2,050**	1,920	6.8	1,980	2,000
Services	**78,220**	75,480	3.6	78,570	78,090	**22,660**	21,850	3.7	22,630	22,450
Total Government	**93,770**	92,650	1.2	93,530	92,360	**11,930**	11,710	1.9	11,650	11,610

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	Mar.'84(f)	Feb.'84(r)	Jan.'84(r)	Mar.'83	Mar.'84(f)	Mar.'83	% Change	Mar.'84(f)	Mar.'83	% Change
State Total	**5.7**	5.6	6.1	8.8	**651,200**	640,800	1.6	**581,600**	553,100	5.2
Bear River	**4.1**	4.0	4.4	5.6	**44,900**	42,720	5.1	**34,430**	32,120	7.2
Box Elder	**3.3**	3.3	4.0	5.2	**18,070**	16,720	8.1	**12,950**	11,650	11.2
Cache	**4.7**	4.5	4.7	5.8	**26,030**	25,220	3.2	**21,080**	20,090	4.9
Rich	**4.1**	3.5	2.6	6.4	**800**	790	1.3	**390**	370	5.4
Wasatch Front	**5.4**	5.4	5.7	8.2	**427,490**	420,030	1.8	**412,550**	392,890	5.0
North	**6.0**	6.3	6.5	9.2	**116,880**	115,780	1.0	**99,080**	94,960	4.3
Morgan	**2.4**	3.0	3.7	4.1	**1,840**	1,770	4.0	**950**	890	6.7
Weber	**6.7**	6.9	7.2	10.3	**66,210**	65,840	0.6	**52,080**	49,870	4.4
Davis	**5.3**	5.5	5.6	7.8	**48,820**	48,170	1.3	**46,050**	44,200	4.2
South	**5.1**	5.1	5.4	7.9	**310,610**	304,250	2.1	**313,470**	297,930	5.2
Salt Lake	**5.1**	5.0	5.4	7.8	**302,070**	295,460	2.2	**303,650**	288,300	5.3
Tooele	**6.3**	6.2	7.2	10.5	**8,540**	8,790	—2.8	**9,820**	9,630	2.0
Mountainlands	**6.1**	5.9	6.4	10.1	**94,190**	93,560	0.7	**74,220**	70,510	5.3
Summit	**6.6**	6.9	7.2	8.3	**8,840**	8,430	4.9	**5,900**	5,520	6.9
Utah	**5.9**	5.6	6.2	10.0	**82,710**	82,440	0.3	**66,400**	63,190	5.1
Wasatch	**10.9**	10.4	12.5	16.3	**2,640**	2,680	—1.5	**1,910**	1,790	6.7
Central	**6.9**	6.6	7.0	10.3	**23,100**	20,880	10.6	**14,920**	12,630	18.1
Juab	**10.9**	12.5	14.1	20.0	**1,900**	2,110	—10.0	**1,450**	1,430	1.4
Millard	**5.2**	4.3	3.8	8.6	**7,160**	4,740	51.1	**4,730**	2,860	65.4
Piute	**8.6**	8.0	9.0	12.4	**400**	410	—2.4	**200**	190	5.3
Sanpete	**8.5**	8.3	8.8	11.1	**5,950**	5,920	0.5	**3,580**	3,350	6.9
Sevier	**5.5**	5.3	6.4	7.5	**6,960**	6,970	—0.1	**4,630**	4,490	3.1
Wayne	**11.0**	11.0	11.8	13.0	**740**	750	—1.3	**330**	320	3.1
Southwestern	**6.0**	5.7	6.2	8.2	**22,250**	21,720	2.4	**16,360**	15,630	4.7
Beaver	**8.1**	7.6	5.8	9.8	**1,800**	1,690	6.5	**1,080**	980	10.2
Garfield	**8.7**	10.4	11.1	12.7	**1,560**	1,640	—4.9	**1,130**	1,090	3.7
Iron	**5.0**	4.8	5.7	7.8	**7,600**	7,320	3.8	**6,120**	5,870	4.3
Kane	**6.8**	6.9	7.2	7.2	**1,420**	1,390	2.2	**910**	890	2.2
Washington	**5.7**	5.0	5.6	7.6	**9,870**	9,680	2.0	**7,110**	6,810	4.4
Uintah Basin	**7.0**	7.1	7.3	12.8	**16,780**	17,210	—2.5	**12,830**	12,050	4.8
Daggett	**2.9**	3.1	3.8	5.7	**220**	230	—4.3	**210**	200	5.0
Duchesne	**6.7**	6.9	7.2	11.5	**6,450**	6,530	—1.2	**4,310**	4,080	5.6
Uintah	**7.3**	7.4	7.4	13.6	**10,110**	10,460	—3.3	**8,110**	7,770	4.4
Southeastern	**11.7**	11.9	13.3	15.9	**22,440**	24,680	—9.1	**16,530**	17,280	—4.3
Carbon	**12.3**	12.7	13.8	18.9	**9,370**	10,440	—10.2	**7,640**	7,900	—3.3
Emery	**9.9**	10.3	13.6	11.2	**5,600**	6,670	—16.0	**3,790**	4,470	—15.2
Grand	**14.6**	13.2	12.9	20.1	**2,970**	2,970	0.0	**2,280**	2,110	8.1
San Juan	**11.0**	11.6	12.1	13.1	**4,510**	4,590	—1.7	**2,820**	2,800	0.7

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* Does not include agricultural services.

f = forecast, r = revised.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Feb.(p) 1984	Jan.(r) 1984	Feb. 1983	Feb.(p) 1984	Jan.(r) 1984	Feb. 1983	Feb.(p) 1984	Jan.(r) 1984	Feb. 1983
MINING	$516.49	$555.99	$563.98	40.1	43.0	42.5	$12.88	$12.93	$13.27
CONSTRUCTION	474.15	479.85	523.51	38.3	39.3	39.6	12.38	12.21	13.22
MANUFACTURING	350.61	357.20	340.49	41.2	41.2	39.5	8.51	8.67	8.62
Durable Goods	356.17	356.10	351.29	42.2	41.6	40.8	8.44	8.56	8.61
Nondurable Goods	337.46	360.69	313.63	38.7	40.3	36.3	8.72	8.95	8.64
TRANS, COMM, PUB. UTIL.,	449.65	448.15	419.82	39.1	39.8	38.2	11.50	11.26	10.99
TRADE	221.52	224.54	216.13	31.2	31.1	30.7	7.10	7.22	7.04
Wholesale Trade	352.88	353.65	353.13	37.5	36.8	38.3	9.41	9.61	9.22
Retail Trade	169.33	173.38	162.05	28.7	28.8	27.7	5.90	6.02	5.85
AVERAGE	308.88	313.46	301.71	35.3	35.9	34.6	8.75	8.83	8.72

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Feb. (p) 1984	Jan. (r) 1984	Feb. 1983	Feb. (p) 1984	Jan. (r) 1984	Feb. 1983	Feb. (p) 1984	Jan. (r) 1984	Feb. 1983
MINING	$533.20	$545.24	$536.26	43.0	43.9	41.7	$12.40	$12.42	$12.86
Metal Mining	556.71	574.16	562.30	42.4	43.3	41.9	13.13	13.26	13.42
Bituminous Coal Mining	561.57	570.40	585.98	36.8	36.8	37.3	15.26	15.50	15.71
CONSTRUCTION	444.69	449.18	485.68	36.6	37.0	36.6	12.15	12.14	13.27
MANUFACTURING	360.96	359.04	333.59	41.3	40.8	38.7	8.74	8.80	8.62
Durable Goods	381.27	375.36	354.60	42.6	41.8	39.4	8.95	8.98	9.00
Primary Metal Industries	569.32	575.66	527.19	41.8	42.8	37.1	13.62	13.45	14.21
Fabricated Metal Prod. & Mach.	348.19	345.95	334.11	41.6	40.7	39.4	8.37	8.50	8.48
Transportation Equipment	465.21	476.60	457.44	43.6	44.5	43.9	10.67	10.71	10.42
Nondurable Goods	313.62	321.86	288.30	38.2	38.5	37.2	8.21	8.36	7.75
Food & Kindred Products	327.25	323.93	291.06	42.5	40.9	37.8	7.70	7.92	7.70
Chemicals & Petroleum Products	501.38	551.25	445.50	43.0	44.1	40.5	11.66	12.50	11.00
TRANS., COMM., & PUB. UTIL	457.08	448.77	429.57	39.0	39.4	38.7	11.72	11.39	11.10
TRADE	212.21	215.02	200.60	30.1	30.2	29.5	7.05	7.12	6.80
Wholesale Trade	344.28	344.85	321.35	36.9	36.3	36.6	9.33	9.50	8.78
Retail Trade	169.35	173.76	161.57	27.9	28.3	27.2	6.07	6.14	5.94
Food Stores	210.09	214.89	207.66	26.9	27.8	25.7	7.81	7.73	8.08
Other Retail	163.77	166.20	155.95	27.9	27.7	27.7	5.87	6.00	5.63
AVERAGE	310.45	313.09	300.22	35.1	35.1	34.0	8.92	8.92	8.83

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Mar. '84	Preliminary Feb. '84	Final Jan. '84	Final Mar. '83	Final Feb. '83
Number of New Nonfarm Jobs Listed	10,300	8,692	8,386	6,973	5,929
Job Openings Unfilled Last Month	3,737	3,553	3,644	3,295	2,329
Total Number of Nonfarm Jobs Available	14,037	12,245	12,030	10,268	8,258
Number of New Applications for Jobs	8,700	7,318	8,418	8,474	6,942
Total Nonfarm Job Placements	6,800	7,180	6,477	4,745	4,096
Initial Claims (Key Week)	1,616	1,672	2,695	2,388	2,897
Weeks Claimed (Key Week)	16,935	18,328	20,949	30,082	32,766
Monthly Insured Unemployment Rate (Key Week)	3.30	3.58	4.02	5.87	6.38
Amount of Unemployment Compensation Paid	$7,800,000	$8,379,513	$8,386,550	$15,032,239	$13,075,891

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	February			January			December		
	1984(p)	1983	% Change	1984(p)	1983	% Change	1983(p)	1982	% Change
TOTAL UNEMPLOYED[1]	40,000	59,800	−33.1	42,800	59,700	−28.3	42,000	56,700	−25.9
Occupation									
Professional, Technical, & Managerial	3,000	4,400	−31.8	3,500	4,500	−22.2	3,600	4,300	−16.3
Clerical & Sales	4,300	7,100	−39.4	4,700	7,000	−32.9	4,800	6,300	−23.8
Service	2,700	3,500	−22.9	3,400	3,400	0.0	3,100	3,100	0.0
Agriculture, Fishery, Forestry, & Related	1,000	1,400	−28.6	1,200	1,200	0.0	1,000	1,300	−23.1
Processing	1,100	2,000	−45.0	1,300	2,500	−48.0	1,000	2,800	−64.3
Machine Trades	1,300	2,900	−55.2	1,600	2,900	−44.8	1,500	2,700	−44.4
Benchwork	1,100	2,800	−60.7	1,300	3,300	−60.6	1,300	3,000	−56.7
Structural Work	10,900	15,000	−27.3	11,800	15,000	−21.3	8,800	11,700	−24.8
Miscellaneous	4,200	8,400	−50.0	4,700	8,900	−47.2	4,300	6,900	−37.7
Entrants	10,400	12,300	−15.4	9,300	11,000	−15.5	12,600	14,600	−13.7
Sex									
Male	29,900	44,700	−33.1	31,100	44,670	−30.4	29,600	41,600	−28.8
Female	10,100	15,100	−33.1	11,700	15,000	−22.0	12,400	15,100	−17.9
Age									
Under 25	18,700	27,000	−30.7	18,400	25,700	−28.4	20,500	27,400	−25.2
25 to 44	16,600	25,900	−35.9	18,800	26,700	−29.6	16,700	23,000	−27.4
45 to 64	4,600	6,800	−32.4	5,500	7,200	−23.6	4,700	6,200	−24.2
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	6,700	8,600	−22.1	10,200	10,500	−2.9	8,800	7,200	−22.2
3 or 4 weeks	5,700	8,100	−29.6	6,000	6,600	−9.1	6,200	7,100	−12.7
5 through 14 weeks	21,500	28,600	−24.8	19,300	27,800	−30.6	18,000	26,200	−31.3
15 or more weeks	6,100	14,500	−57.9	7,300	14,800	−50.7	9,000	16,200	−44.4
Industry									
Agriculture	500	700	−28.6	500	600	−16.7	500	700	−28.6
Mining	2,300	4,800	−52.1	2,400	5,200	−53.8	2,400	4,100	−41.5
Contract Construction	7,600	10,100	−24.8	8,500	10,400	−18.3	6,700	8,300	−19.3
Manufacturing	5,200	11,000	−52.7	6,500	11,800	−44.9	5,200	10,400	−50.0
Transportation, Communications, & Pub. Util.	1,400	2,600	−46.2	1,400	2,800	−50.0	1,500	2,400	−37.5
Trade	5,600	8,600	−34.9	5,800	8,100	−28.4	5,200	7,000	−25.7
Finance, Insurance, & Real Estate	700	1,100	−36.4	800	1,100	−27.3	800	1,000	−20.0
Services	4,400	5,900	−25.4	5,000	5,900	−15.3	4,500	5,500	−18.2
Government	1,200	1,700	−29.4	1,800	2,000	−10.0	1,900	1,800	5.6
Industry Not Applicable	11,100	13,300	−16.5	10,100	11,800	−14.4	13,300	15,500	−14.2

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p = preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Feb. '84	Jan. '84	Dec. '83	Nov. '83	Feb. '83	From Last Month	Feb. '83 to Feb. '84	Jan. '83 to Jan. '84	Dec. '82 to Dec. '83	Nov. '82 to Nov. '83
ALL ITEMS	306.6	305.2	303.5	303.1	293.2	0.5	4.6	4.1	3.8	3.2
Food and Beverages	294.2	291.6	286.5	285.3	281.6	0.9	4.5	3.9	2.7	2.2
Food at Home	293.6	290.2	283.0	281.4	280.3	1.2	4.7	3.9	−1.2	1.1
Housing	331.0	329.2	327.4	327.0	318.5	0.5	3.9	3.6	3.5	2.5
Rent Residential	243.6	242.9	242.0	241.3	233.1	0.3	4.5	4.6	4.9	4.8
Fuel and Other Util.	383.0	376.0	370.6	371.3	364.6	1.9	5.0	2.9	1.8	2.5
Medical Care	373.2	369.5	366.2	364.9	351.3	1.0	6.2	6.2	6.4	6.6
Apparel and Upkeep	196.2	196.4	199.3	200.7	192.0	−0.1	2.2	2.8	2.9	2.7
Transportation	305.8	306.0	306.3	306.3	289.9	−0.1	5.5	4.4	3.9	3.5
Gasoline	368.8	370.3	375.2	378.1	359.4	−0.4	2.6	−0.4	−1.6	−2.6
Energy[1]	420.2	416.7	418.0	419.9	406.7	0.8	3.3	0.5	−0.5	−0.6

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

JOB SERVICE

Utah Department of
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UTAH LABOR MARKET REPORT

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P.O. Box 669 84720
586-6585

CLEARFIELD
1579 South State
P.O. Box 835 84015
773-8360

DELTA
520 East Topaz Blvd.
Suite 109
P.O. Box 549 84624
864-4545

EPHRAIM
390 North Main
P.O. Box 721 84627
283-4018

FILLMORE
Millard County Courthouse
P.O. Box 847 84631
743-5451

HEBER
90 N. Valley Square
Shopping Center, Suite 4
P.O. Box 158 84032
654-0360

KANAB
100 West Center Street
P.O. Box 1268 84741
644-5888

LOGAN
446 North 1st West
P.O. Box 307 84321
752-5381

MOAB
91 East Uranium Avenue
P.O. Box 580 84532
259-7124

NEPHI
Juab County Complex
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623-0801

OGDEN
2655 Adams Avenue
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399-2181

PANGUITCH
565 North Main Street
P.O. Box 61 84759
676-8893

PRICE
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1550 North 200 West
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5/10/84 S7820-3 A

Utah LABOR MARKET REPORT

APRIL 1984 published May 1984

NONAGRICULTURAL JOB GROWTH AT PRE—RECESSION LEVELS

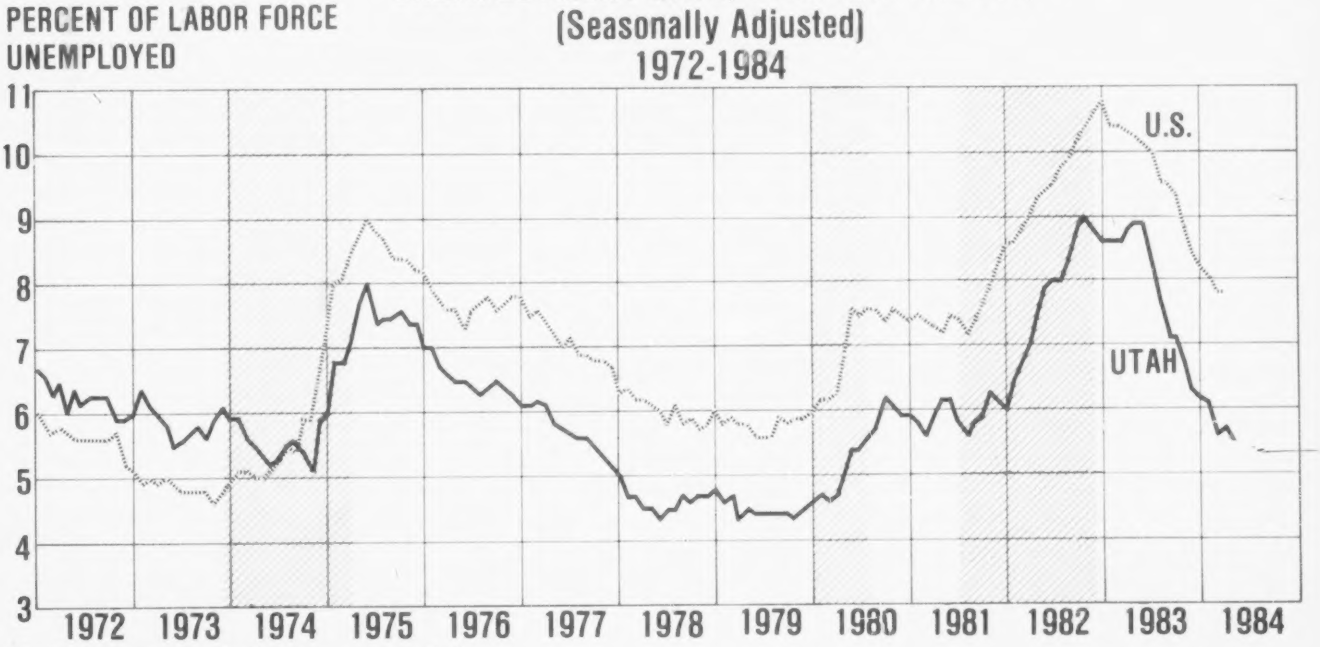
No doubt about it, job growth has come back to Utah. From April 1983 to April 1984 nonagricultural jobs increased by 31,600 (5.7%), to reach a total of 587,100. This marks the first time in five years (since March 1979) that the year-over job rise for any month has exceeded 30,000, restoring job growth to pre-recession levels. One year ago in April 1983, with Utah nonagricultural industries still reeling from recession impacts, there were actually 5,300 fewer jobs than in April 1982. Still, there is room for more expansion before the year-over job increases reach the peak of 42,100 experienced in July of 1978 over July 1977.

Essentially, all industry sectors have shared in this renewed job production. Only the mining (especially coal, copper, and uranium) industry, the primary metals manufacturing industry, and State government industries still have lower employment or experienced no employment growth in the past 12 months. Substantial job increases have developed in construction (up nearly 20 percent)

IN THIS ISSUE:

Consumer Price Index — by Month
January 1967 to March 1984
Cost of Living Comparisons, Major Western Cities
Fourth Quarter 1983

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

transportation equipment (mostly defense-related) manufacturing (up 24 percent), manufacturing of electrical equipment and supplies (up 17 percent), fabricated metals manufacturing (up 11 percent), and apparel products manufacturing (up 10 percent). Also experiencing double digit growth rates are the hotel and lodging industry (up 11 percent), and other (legal, engineering, and research) service groups (up 10 percent).

Geographically, job growth has sprung up in all areas of the State, except the Southeastern District (Carbon, Emery, Grand, and San Juan Counties), where mining activities have yet to experience recovery from the recession. The largest percentage increase in employment occurred in Millard County, where the Intermountain Power Project (IPP) has boosted employment by over 60 percent since a year ago. Also, the impacts of increased defense spending contributed to a 10 percent job increase in Box Elder County. The most new jobs (82%) occurred in the four Wasatch Front Counties—Weber, Davis, Salt Lake, and Utah Counties. This momentum in job growth is expected to continue through the next several months, to make l984 the best growth year since 1979.

JOBLESS RATE FALLS TO 5.5 PERCENT

Utah's seasonally adjusted unemployment rate resumed its declining trend in April, decreasing from 5.7 percent in March to 5.5 percent. This was the ninth drop in the jobless rate since April 1983's 8.9 percent. The number of unemployed Utahns has plummeted during the past year, falling from 57,700 (seasonally adjusted) in April 1983 to 36,100 in April 1984.

The unemployment rate has dropped 3.5 percentage points since the State's post World War II high of 9.0 percent in October 1982. April 1984's rate of 5.5 percent was the lowest in nearly four years. Utah's unemployment rate has closely followed the nose-diving national rate, which declined from a high of 10.7 percent in December 1982 to 7.8 percent in March 1984. The difference being that Utah's unemployment level has consistently been approximately two percentage points lower than the nation's.

LARGER LABOR FORCE

The State's labor force reached 660,600 (seasonally adjusted) in April 1984, 10,000 more than a year ago. The growth in the labor force came from a 31,500 increase in employment, more than offsetting a 21,600 decrease in unemployment. The Central District (Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties) displayed the highest year-over percentage labor force increase (9.0 percent). Most of this increase was due to a 44.0 percent rise in Millard County's labor force, with the Intermountain Power Project causing much of this growth.

Not all locales in Utah have experienced growing labor forces. The Southeastern District's (Carbon, Emery, Grand, and San Juan Counties) labor force decreased by nearly 2,900 during the past year. The very high unemployment rate in this District has caused many people to leave the area.

OTHER JOB SERVICE INDICATORS IMPROVE

The vast improvement in Utah's labor market is reflected in other Job Service figures. Table 9 on page 6 shows the most current employment service activities. Total nonfarm job placements were 7,800 in April 1984, 2,400 higher than in April 1983. Utah Job Service offices received 3,300 more job listings from employers than last year.

On the unemployment side, the numbers also reveal considerable progress. Two key indicators, initial claims and total weeks claimed for unemployment insurance, are much lower than a year ago. Initial claims during the week ending April 21, 1984 were 38.0 percent lower than the comparable week in April 1983. Total weeks claimed dropped by 47.0 percent during the same period.

UNITED STATES CONSUMER PRICE INDEX — ALL ITEMS
1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual Average	% Change from Prior Year
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0	2.8
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2	4.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8	5.4
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	6.0
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.0
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.5
1978	186.9	188.3	189.8	191.3	193.2	195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.6
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
-W	282.1	282.9	282.5	283.7	286.5	290.1	291.8	292.4	292.8	293.6	293.2	292.0	288.6	6.0
1983-U	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
-W	292.1	292.3	293.0	294.9	296.3	297.2	298.2	299.5	300.8	301.3	301.4	301.5	297.4	3.0
1984-U	305.2	306.6	307.3											
-W	302.7	303.3	303.3											

-U = CPI for all urban consumers. -W = CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from tabulations published by Bureau of Labor Statistics, United States Department of Labor.

A

B

ACCRA* COMPOSITE COST-OF-LIVING COMPARISONS FOR SELECTED METROPOLITAN AREAS

FOURTH QUARTER 1983

Component Index Weights:	**100%**	**17%**	**22%**	**11%**	**13%**	**7%**	**30%**
City	**All Items**	**Groceries**	**Housing**	**Utilities**	**Transportation**	**Health Care**	**Miscellaneous**
U.S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	**101.5**	**100.1**	**103.2**	**86.6**	**108.2**	**111.8**	**101.2**
Provo-Orem, Utah	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**	**NA**
Alamogordo, New Mex.	102.5	101.0	108.6	92.2	106.1	105.9	100.3
Boise, Idaho	NA	NA	NA	NA	NA	NA	NA
Denver, Colorado	111.5	101.2	145.4	90.6	109.5	112.7	100.8
Billings, Montana	108.7	112.6	136.8	66.7	94.8	119.4	104.9
Tucson, Arizona	97.7	97.4	102.4	79.4	89.0	95.5	105.5
Portland, Oregon	109.0	115.0	108.5	69.0	117.2	137.2	110.4
Casper, Wyoming	103.4	111.0	99.0	91.1	98.4	129.5	102.9
Sacramento, California	99.7	100.9	108.3	60.6	108.0	113.3	100.3
San Diego, California	113.7	92.9	150.0	82.7	119.8	129.4	104.0
Tacoma, Washington	106.1	108.1	116.1	43.5	102.3	149.4	112.3
Las Vegas, Nevada	NA	NA	NA	NA	NA	NA	NA
Reno-Sparks, Nevada	111.4	101.5	128.1	96.9	113.4	115.5	108.4
Highest City	137.0 New York, NY	135.5 Anchorage, AK	212.2 San Francisco, CA	163.0 Hartford, CT	126.9 Grand Prairie, TX	149.4 Tacoma, WA	137.6 Anchorage, AK
Lowest City	87.3 Springfield, MO	87.5 Monroe, LA	76.1 Bakersfield, CA	43.5 Tacoma, WA	82.3 Cocoa Beach, FL	70.0 Dyersburg, TN	89.5 Marion, IN

Note: These indexes give a "reasonably accurate" measurement of intercity cost-of-living differencs. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of difference.

NA = Not available.

Source: *American Chamber of Commerce Researchers Association.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Apr. 1984(f)	Apr. 1983	% Change	Mar. 1984(p)	Mar. 1983	% Change	Feb. 1984(r)	Feb. 1983	% Change
CIVILIAN LABOR FORCE	**652,100**	640,000	1.9	650,900	640,800	1.6	647,800	637,400	1.6
Employed	**620,100**	588,800	5.3	614,100	585,200	4.9	607,800	577,600	5.2
Unemployed	**32,100**	51,300	—37.4	36,800	55,600	—33.8	40,000	59,800	—33.1
Percent of Labor Force	**4.9**	8.0	—	5.7	8.7	—	6.2	9.4	—
Percent of Labor Force Seasonally Adjusted	**5.5**	8.9	—	5.7	8.8	—	5.6	8.6	—

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f = forecast, p = preliminary, r = revised
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Apr. 1984(f)	Apr. 1983	% Change	Mar. 1984(p)	Mar. 1983	% Change	Feb. 1984(r)	Feb. 1983	% Change
Total	**587,100**	555,500	5.7	583.100	554,100	5.2	579,000	549,500	5.4
Mining	**12,800**	13,100	—2.3	13,400	13,500	—0.7	13,700	14,100	—3.5
Metal Mining	**4,800**	5,300	—9.4	5,000	5,200	—3.8	5,200	5,300	—1.9
Bituminous Coal Mining	**2,400**	3,000	—20.0	2,900	3,500	—17.1	2,900	3,800	—23.7
Other Mining & Quarrying	**5,600**	4,800	16.7	5,500	4,800	14.6	5,500	5,000	10.0
Contract Construction	**29,700**	24,800	19.8	28,000	23,500	19.1	27,000	22,600	19.5
Manufacturing	**91,300**	82,100	11.2	90,900	81,400	11.7	90,100	80,500	11.9
Durable Goods	**64,400**	56,600	13.8	64,100	55,800	14.9	63,400	55,300	14.6
Primary Metals	**5,800**	5,800	—	5,800	5,700	1.8	5,700	5,800	—1.7
Fabricated Metals & Machinery, Exc. Elec.	**19,800**	17,800	11.2	19,800	18,300	8.2	19,700	18,100	8.8
Electrical Equipment & Supplies	**8,900**	7,600	17.1	8,900	7,500	18.7	8,800	7,400	18.9
Transportation Equipment	**13,100**	10,600	23.6	13,000	10,300	26.2	12,800	10,200	25.5
Other Durable Goods	**16,800**	14,700	14.3	16,600	14,000	18.6	16,500	13,900	18.7
Non-Durable Goods	**26,900**	25,500	5.5	26,800	25,600	4.7	26,700	25,200	6.0
Food & Kindred Products	**8,300**	8,200	1.2	8,300	8,400	—1.2	8,300	8,400	—1.2
Textile & Apparel Products	**6,600**	6,000	10.0	6,500	5,900	10.2	6,500	5,700	14.0
Chemical & Petroleum Products	**3,600**	3,400	5.9	3,600	3,400	5.9	3,600	3,400	5.9
Other Non-Durable Goods	**8,400**	7,900	6.3	8,400	7,900	6.3	8,200	7,700	6.5
Trans., Comm., Pub. Util.	**36,000**	35,500	1.4	36,100	35,400	2.0	36,100	35,000	3.1
Railroad Transportation	**3,800**	3,700	2.6	3,700	3,700	—	3,600	3,600	—
Other Transportation	**15,700**	15,200	3.3	15,900	15,100	5.3	16,000	14,700	8.8
Comm., & Elect., Gas & Pipeline	**16,500**	16,600	—0.6	16,500	16,600	—0.6	16,500	16,600	—0.6
Trade	**136,800**	130,200	5.1	135,500	129,500	4.6	134,300	128,600	4.4
Wholesale Trade	**35,400**	33,500	5.7	35,200	33,600	4.8	34,900	33,500	4.2
Retail Trade	**101,400**	96,700	4.9	100,300	95,900	4.6	99,400	95,200	4.4
Building Materials	**5,000**	4,600	8.7	4,800	4,400	9.1	4,700	4,200	11.9
Food Stores	**16,800**	16,200	3.7	16,700	16,200	3.1	16,600	16,100	3.1
Automotive Dealers & Service Stations	**11,600**	11,100	4.5	11,500	10,900	5.5	11,500	10,800	6.5
Eating & Drinking Places	**31,500**	30,400	3.6	31,000	29,800	4.0	30,100	29,200	3.1
Other Retail	**36,500**	34,500	5.8	36,400	34,700	4.9	36,500	34,800	4.9
Finance, Insurance, & Real Estate	**29,500**	27,500	7.3	29,400	27,500	6.9	29,100	27,300	6.6
Services	**118,300**	111,600	6.0	117,500	112,500	4.4	116,900	111,700	4.7
Hotels & Other Lodging Places	**9,100**	8,200	11.0	8,900	8,200	8.5	8,800	8,000	10.0
Personal Business Services & Amusements	**37,700**	34,400	9.6	37,400	34,700	7.8	37,000	34,300	7.9
Medical & Other Health Services	**31,300**	31,000	1.0	31,200	31,300	—0.3	31,400	31,200	0.6
Educational Services & Nonprofit Organ.	**29,400**	28,300	3.9	29,600	28,800	2.8	29,600	28,700	3.1
Other Services	**10,800**	9,800	10.2	10,400	9,600	8.3	10,200	9,400	8.5
Government	**132,700**	130,600	1.6	132,300	130,800	1.1	131,700	129,800	1.5
Federal Government	**37,800**	37,400	1.1	37,400	37,200	0.5	37,000	36,800	0.5
U.S. Federal Defense	**22,300**	22,200	0.4	22,300	22,300	—	22,300	22,400	—0.4
Other Federal Government	**15,500**	15,200	2.0	15,100	14,900	1.3	14,700	14,300	2.8
State Government	**35,100**	35,100	—	35,500	35,400	0.3	35,800	35,200	1.7
State Education	**19,900**	20,000	—0.5	20,300	20,300	—	20,600	20,200	2.0
Other State Government	**15,200**	15,100	0.7	15,200	15,100	0.7	15,300	15,000	2.0
Local Government	**59,600**	58,100	2.6	59,300	58,100	2.1	58,900	57,800	1.9
Local Education	**38,200**	36,800	3.8	38,200	37,100	3.0	37,800	36,900	2.4
Other Local Government	**21,400**	21,300	0.5	21,200	21,100	0.5	21,100	20,900	1.0
Labor—Management Disputes	0	0	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Apr. '84	Apr. '83	Percent Change	Mar. '84	Feb. '84	Jan. '84	Dec. '83	Nov. '83	Oct. '83	Sept. '83	Aug. '83
TOTAL POPULATION[1]	**1,614.0**	1,581.0	2.1	1,610.0	1,607.0	1,604.0	1,601.0	1,598.0	1,595.0	1,592.0	1,590.0
Civilian Noninstitutional Population 16 yrs & older[1]	**1,041.0**	1,025.0	1.6	1,039.0	1,037.0	1,036.0	1,034.0	1,033.0	1,031.0	1,030.0	1,029.0
CIVILIAN LABOR FORCE	**660.6**	650.7	1.5	662.0	661.3	666.7	658.7	656.2	657.8	656.6	649.5
Participation Rate	**63.5**	63.5	—	63.7	63.8	64.4	63.7	63.5	63.8	63.7	63.1
TOTAL EMPLOYED PERSONS	**624.4**	592.9	5.3	624.1	624.0	626.1	617.5	615.0	613.8	610.2	603.3
Employment Population Rate[2]	**60.0**	57.8	—	60.1	60.2	60.4	59.7	59.5	59.5	59.2	58.6
Nonagricultural Industries	**564.4**	534.1	5.7	563.1	563.8	564.9	556.2	553.7	552.3	549.4	542.6
Self Employed & Domestic[3]	**43.4**	41.8	3.8	42.4	43.3	44.3	43.4	43.7	43.5	43.2	42.9
Agriculture	**16.9**	17.0	—0.6	16.9	16.8	16.8	17.0	17.0	17.0	17.0	17.0
UNEMPLOYED	**36.1**	57.7	—37.4	38.0	37.3	40.5	41.1	41.2	44.1	46.4	46.2
Unemployment Rate	**5.5**	8.9	—	5.7	5.6	6.1	6.2	6.3	6.7	7.1	7.1
NOT IN LABOR FORCE	**380.4**	374.3	1.6	377.0	375.7	369.3	375.3	376.8	373.2	373.4	379.5
NONAGRICULTURAL JOBS[4]	**588.0**	556.4	5.7	586.6	587.3	588.5	579.4	576.8	575.4	572.3	565.2
Mining	**13.0**	13.3	—2.3	13.6	13.8	14.2	14.3	14.3	14.0	14.3	13.9
Contract Construction	**31.8**	26.5	20.0	31.7	32.1	32.1	29.9	30.3	30.3	30.4	29.8
Manufacturing	**92.5**	83.2	11.2	92.0	91.4	90.6	89.4	88.5	88.6	87.9	86.6
Durable Goods	**65.2**	57.3	13.8	64.8	64.2	63.6	62.5	61.5	61.8	61.1	60.1
Nondurable Goods	**27.3**	25.9	5.4	27.2	27.2	27.0	26.9	27.0	26.8	26.8	26.5
Trans., Comm., & Publ. Util.	**36.3**	35.8	1.4	36.5	36.9	37.2	36.9	36.8	36.9	36.5	33.8
Trade	**139.0**	132.8	5.1	138.2	137.7	137.3	135.5	134.2	134.4	134.7	134.3
Wholesale	**35.6**	33.7	5.6	35.5	35.4	35.1	34.9	34.4	34.6	34.7	34.6
Retail	**103.4**	98.6	4.9	102.7	102.3	102.2	100.6	99.8	99.8	100.0	99.7
Finance, Ins., & Real Est.	**29.6**	27.6	7.2	29.4	29.2	29.1	29.0	29.0	28.7	28.4	28.3
Services	**115.5**	109.2	5.8	115.6	115.6	115.8	114.4	113.9	112.9	111.8	110.9
Government	**130.0**	128.1	1.5	129.7	129.9	129.9	130.4	130.2	130.0	129.1	128.4
Federal	**37.4**	37.0	1.1	37.4	37.3	37.3	37.5	37.7	37.5	37.0	36.8
State	**34.3**	34.3	0.0	34.2	34.6	34.5	34.5	34.6	34.6	34.6	34.2
Local	**58.3**	56.8	2.6	58.1	58.0	58.1	58.4	57.9	57.9	57.5	57.4

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, !N UTAH
(Employment in Thousands)

		Male			Female		Production Workers	
	Mar. 1984(p)	% Change from Mar. '83	Percent Distribution	Mar. 1984(p)	% Change from Mar. '83	Percent Distribution	Mar. 1984(p)	Percent of Industry
TOTAL	**341.4**	5.4	100.0	**241.7**	5.0	100.0	**NA**	NA
Mining	**12.7**	0.0	3.7	**0.7**	—12.5	0.3	**10.6**	79.1
Contract Construction	**25.7**	18.4	7.5	**2.3**	27.8	1.0	**22.9**	81.8
Manufacturing	**62.9**	11.9	18.4	**28.0**	11.1	11.6	**57.4**	63.1
Durable Goods	**46.9**	15.0	13.7	**17.2**	14.7	7.1	**39.9**	62.2
Nondurable Goods	**16.0**	3.2	4.7	**10.8**	6.9	4.5	**17.5**	65.3
Transportation, Commun., & Pub. Util.	**25.4**	0.8	7.4	**10.7**	4.9	4.4	**25.7**	71.2
Total Trade	**74.4**	1.6	21.8	**61.1**	8.5	25.3	**119.6**	88.3
Wholesale Trade	**26.6**	3.5	7.8	**8.6**	8.9	3.6	**29.4**	83.5
Retail Trade	**47.8**	0.6	14.0	**52.5**	8.5	21.7	**90.2**	89.9
Finance, Insurance, & Real Estate	**12.3**	0.0	3.6	**17.1**	12.5	7.1	**23.4**	79.6
Services	**56.2**	1.9	16.5	**61.3**	0.3	25.4	**88.3**	75.1
Total Government	**71.8**	0.6	21.0	**60.5**	1.9	25.0	**NA**	NA
Federal Government	**24.0**	0.4	7.0	**13.4**	0.8	5.5	**NA**	NA
U.S. Department of Defense	**16.2**	1.9	4.7	**6.1**	—4.7	2.5	**NA**	NA
Other Federal Government	**7.8**	—2.5	2.3	**7.3**	5.8	3.0	**NA**	NA
State Government	**17.5**	1.2	5.1	**18.0**	—0.5	7.4	**NA**	NA
State Education	**12.8**	11.6	3.7	**8.5**	—2.3	3.5	**NA**	NA
Other State Government	**5.7**	5.6	1.7	**9.5**	0.0	3.9	**NA**	NA
Local Government	**30.2**	30.1	8.8	**29.1**	3.9	12.0	**NA**	NA
Local Education	**16.1**	16.1	4.7	**22.1**	5.2	9.1	**NA**	NA
Other Local Government	**14.2**	14.1	4.2	**7.0**	0.0	2.9	**NA**	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Apr. '84(f)	Apr. '83	% Chg.	Mar. '84(p)	Feb. '84(r)	Apr. '84(f)	Apr. '83	% Chg.	Mar. '84(p)	Feb. '84(r)
CIVILIAN LABOR FORCE	428,700	419,300	2.2	427,500	426,600	82,800	81,600	1.5	82,800	82,500
Employed	409,500	388,900	5.3	405,500	402,900	78,700	74,500	5.6	77,900	77,000
Unemployed	19,200	30,400	—36.8	22,000	23,800	4,100	7,100	—42.3	4,900	5,400
Percent of Labor Force	4.5	7.2	—	5.2	5.6	4.9	8.7	—	5.9	6.6
Percent Seasonally Adjusted	4.9	8.0	—	5.4	5.4	5.9	10.3	—	6.0	5.6
Total Nonagricultural Jobs	416,100	394,300	5.5	412,900	410,600	66,900	63,100	6.0	66,500	65,900
Mining	5,840	5,600	4.3	5,850	5,960	80	80	0.0	70	90
Contract Construction	19,320	16,490	17.2	18,380	17,990	2,660	2,310	15.2	2,450	2,300
Manufacturing	63,060	56,770	11.1	62,850	62,260	11,740	10,570	11.1	11,620	11,390
Durable Goods	45,820	40,320	13.6	45,600	45,000	8,600	7,590	13.3	8,570	8,450
Nondurable Goods	17,240	16,450	4.8	17,250	17,270	3,140	2,980	5.4	3,050	2,940
Transp., Commun., & Pub. Util.	28,240	27,980	0.9	28,400	28,380	2,300	2,270	1.3	2,200	2,190
Total Trade	101,860	96,800	5.2	101,010	99,900	13,640	12,990	5.0	13,450	13,700
Wholesale Trade	30,510	28,870	5.7	30,360	30,110	1,730	1,640	5.5	1,660	1,700
Retail Trade	71,350	67,930	5.0	70,660	69,790	11,910	11,360	4.8	11,790	12,000
Finance, Insurance, & Real Est.	24,210	22,580	7.2	24,120	23,970	2,090	1,950	7.2	2,070	1,980
Services	79,670	75,360	5.7	78,670	78,570	22,520	21,280	5.8	22,790	22,630
Total Government	93,900	92,690	1.3	93,620	93,540	11,890	11,680	1.8	11,840	11,630

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.
[2] Coterminous with Utah County.
Note: The current month's figures are forecast; the previous month's are preliminary. Detail may not add to totals because of independent rounding.
Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	Apr.'84(f)	Mar.'84(r)	Feb.'84(r)	Apr.'83	Apr.'84(f)	Apr.'83	% Change	Apr.'84(f)	Apr.'83	% Change
State Total	5.5	5.7	5.6	8.9	652,100	640,000	1.9	585,400	554,200	5.6
Bear River	4.5	4.1	3.9	5.8	45,580	43,430	5.0	34,740	32,540	6.8
Box Elder	3.5	3.3	3.2	5.5	18,420	17,150	7.4	13,130	11,890	10.4
Cache	5.2	4.7	4.5	5.9	26,320	25,430	3.5	21,220	20,270	4.7
Rich	5.3	3.5	3.5	8.8	840	850	—1.2	400	390	2.6
Wasatch Front	4.9	5.4	5.4	8.0	428,650	419,290	2.2	416,090	394,280	5.5
North	5.6	6.2	6.2	8.9	117,560	115,910	1.4	100,270	95,770	4.7
Morgan	3.6	2.4	3.0	4.9	1,880	1,800	4.4	950	880	8.0
Weber	6.4	6.9	6.8	10.2	66,320	65,520	1.2	52,460	49,950	5.0
Davis	4.7	5.4	5.5	7.3	49,360	48,590	1.6	46,860	44,940	4.3
South	4.7	5.1	5.1	7.6	311,090	303,380	2.5	315,830	298,510	5.8
Salt Lake	4.7	5.1	5.0	7.5	302,570	294,650	2.7	305,990	288,920	5.9
Tooele	5.9	6.1	6.0	10.6	8,530	8,730	—2.3	9,840	9,590	2.6
Mountainlands	6.1	6.2	5.9	10.5	93,390	91,790	1.6	73,980	69,630	6.2
Summit	5.2	6.1	6.9	8.7	7,630	7,350	3.8	5,050	4,660	8.4
Utah	5.9	6.0	5.6	10.3	82,840	81,630	1.5	66,920	63,130	6.0
Wasatch	15.0	11.1	13.1	21.0	2,830	2,810	0.7	2,010	1,840	9.2
Central	6.4	6.8	6.5	11.5	23,190	21,200	9.4	15,000	12,640	18.7
Juab	10.8	10.7	12.4	23.6	1,860	2,080	—10.6	1,430	1,370	4.4
Millard	4.4	5.2	4.3	9.7	7,050	4,890	44.2	4,670	2,910	60.5
Piute	9.6	9.5	7.8	13.2	420	420	0.0	200	190	5.3
Sanpete	7.6	8.6	8.3	13.0	5,880	5,950	—1.2	3,530	3,230	9.3
Sevier	5.7	5.5	5.2	7.5	7,220	7,080	2.0	4,820	4,610	4.6
Wayne	9.0	11.0	10.9	13.3	760	770	—1.3	350	340	2.9
Southwestern	6.3	5.8	5.8	8.9	22,840	22,510	1.5	16,850	16,090	4.7
Beaver	9.6	8.6	7.8	13.5	1,990	2,010	—1.0	1,180	1,140	3.4
Garfield	10.7	9.5	10.4	14.5	1,690	1,720	—1.7	1,270	1,210	5.0
Iron	5.2	4.9	4.7	8.8	7,640	7,600	0.5	6,160	5,900	4.4
Kane	8.6	7.1	7.2	8.5	1,510	1,450	4.1	990	950	4.2
Washington	5.4	5.1	5.1	7.1	10,010	9,730	2.9	7,240	6,890	5.1
Uintah Basin	6.8	6.7	7.1	13.2	16,990	17,380	—2.2	12,850	12,260	4.8
Daggett	3.0	2.9	3.1	3.4	240	240	0.0	220	220	0.0
Duchesne	7.0	6.4	6.9	12.8	6,580	6,730	—2.2	4,420	4,230	4.5
Uintah	6.8	7.1	7.4	13.8	10,170	10,420	—2.4	8,210	7,810	5.1
Southeastern	12.4	11.8	11.9	18.7	24,450	24,450	—11.7	15,870	16,760	—5.3
Carbon	12.5	12.1	12.7	23.3	10,190	10,190	—13.8	7,180	7,410	—3.1
Emery	12.3	10.9	10.3	14.9	6,630	6,630	—17.5	3,650	4,330	—15.7
Grand	14.7	13.1	13.2	19.3	2,990	2,990	—5.4	2,210	2,210	0.0
San Juan	10.6	11.3	11.5	13.4	4,650	4,650	—2.8	2,830	2,820	0.4

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* Does not include agricultural services.
f = forecast, r = revised.
Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Mar.(p) 1984	Feb.(r) 1984	Mar. 1983	Mar.(p) 1984	Feb.(r) 1984	Mar. 1983	Mar.(p) 1984	Feb.(r) 1984	Mar. 1983
MINING	$533.39	$542.69	$534.63	41.9	42.2	42.6	$12.73	$12.86	$12.55
CONSTRUCTION	474.85	470.54	533.32	38.7	38.1	39.8	12.27	12.35	13.40
MANUFACTURING	353.83	352.23	339.39	41.0	41.1	39.1	8.63	8.57	8.68
Durable Goods	355.73	357.43	347.73	41.9	42.1	40.2	8.49	8.49	8.65
Nondurable Goods	349.20	338.52	320.62	38.8	38.6	36.6	9.00	8.77	8.76
TRANS. COMM. PUB UTIL.,	455.07	449.62	433.44	39.4	39.2	38.7	11.55	11.47	11.20
TRADE	226.10	222.46	218.61	31.8	31.2	31.5	7.11	7.13	6.94
Wholesale Trade	351.38	354.38	352.05	37.5	37.5	38.9	9.37	9.45	9.05
Retail Trade	174.64	169.90	166.45	29.4	28.7	28.6	5.94	5.92	5.82
AVERAGE	313.45	309.93	306.07	35.7	35.3	35.1	8.78	8.78	8.72

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Mar. (p) 1984	Feb. (r) 1984	Mar. 1983	Mar. (p) 1984	Feb. (r) 1984	Mar. 1983	Mar. (p) 1984	Feb. (r) 1984	Mar. 1983
MINING	$540.85	$535.99	$504.68	43.9	43.4	40.7	$12.32	$12.35	$12.40
Metal Mining	541.22	558.03	539.72	41.6	42.5	42.1	13.01	13.13	12.82
Bituminous Coal Mining	595.31	570.67	521.51	39.9	38.3	36.7	14.92	14.90	14.21
CONSTRUCTION	458.90	455.58	486.71	37.4	36.8	36.9	12.27	12.38	13.19
MANUFACTURING	357.82	361.74	332.98	40.8	41.2	38.9	8.77	8.78	8.56
Durable Goods	372.38	381.18	346.99	41.7	42.4	38.9	8.93	8.99	8.92
Primary Metal Industries	563.19	558.16	492.62	40.9	40.3	36.9	13.77	13.85	13.35
Fabricated Metal Prod. & Mach.	334.06	346.93	329.00	40.2	41.4	38.3	8.31	8.38	8.59
Transportation Equipment	456.25	469.54	440.58	42.8	43.8	42.9	10.66	10.72	10.27
Nondurable Goods	323.08	316.42	303.42	38.6	38.4	38.9	8.37	8.24	7.80
Food & Kindred Products	328.84	333.20	310.13	40.9	42.5	40.7	8.04	7.84	7.62
Chemicals & Petroleum Products	519.90	500.99	456.96	42.2	42.1	40.8	12.32	11.90	11.20
TRANS., COMM., & PUB. UTIL.	463.73	456.68	434.95	39.5	39.2	38.8	11.74	11.65	11.21
TRADE	217.54	213.21	203.31	30.9	30.2	30.3	7.04	7.06	6.71
Wholesale Trade	342.25	345.21	320.66	37.0	37.0	36.9	9.25	9.33	8.69
Retail Trade	176.58	170.52	164.95	28.9	28.0	28.1	6.11	6.09	5.87
Food Stores	223.91	210.09	211.70	28.2	26.9	26.2	7.94	7.81	8.08
Other Retail	173.17	163.22	159.59	29.4	27.9	28.6	5.89	5.85	5.58
AVERAGE	315.77	314.14	300.31	35.4	35.1	34.4	8.92	8.95	8.73

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Apr. '84	Preliminary Mar. '84	Final Feb. '84	Final Apr. '83	Final Mar. '83
Number of New Nonfarm Jobs Listed	10,400	9,605	8,692	7,100	6,973
Job Openings Unfilled Last Month	3,174	3,737	3,553	3,696	3,295
Total Number of Nonfarm Jobs Available	13,574	13,342	12,245	10,796	10,268
Number of New Applications for Jobs	9,500	8,993	7,318	8,258	8,474
Total Nonfarm Job Placements	7,800	7,314	7,180	5,450	4,745
Initial Claims (Key Week)	1,497	1,616	1,672	2,423	2,388
Weeks Claimed (Key Week)	13,553	16,935	18,328	25,399	30,082
Monthly Insured Unemployment Rate (Key Week)	2.66	3.30	3.58	4.99	5.87
Amount of Unemployment Compensation Paid	$5,200,000	$7,106,368	$8,379,513	$10,682,613	$15,032,239

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	March 1984(p)	March 1983	March % Change	February 1984(p)	February 1983	February % Change	January 1984(p)	January 1983	January % Change
TOTAL UNEMPLOYED[1]	**36,800**	55,600	—33.8	40,000	59,800	—33.1	42,800	59,700	—28.3
Occupation									
Professional, Technical, & Managerial	**2,900**	4,300	—32.6	3,000	4,400	—31.8	3,500	4,500	—22.2
Clerical & Sales	**4,600**	6,800	—32.4	4,300	7,100	—39.4	4,700	7,000	—32.9
Service	**2,600**	3,700	—29.7	2,700	3,500	—22.9	3,400	3,400	0.0
Agriculture, Fishery, Forestry, & Related	**800**	1,200	—33.3	1,000	1,400	—28.6	1,200	1,200	0.0
Processing	**1,000**	1,800	—44.4	1,100	2,000	—45.0	1,300	2,500	—48.0
Machine Trades	**1,300**	2,800	—53.6	1,300	2,900	—55.2	1,600	2,900	—44.8
Benchwork	**1,300**	2,900	—55.2	1,100	2,800	—60.7	1,300	3,300	—60.6
Structural Work	**9,300**	13,600	—31.6	10,900	15,000	—27.3	11,800	15,000	—21.3
Miscellaneous	**4,100**	7,900	—48.1	4,200	8,400	—50.0	4,700	8,900	—47.2
Entrants	**8,900**	10,600	—16.0	10,400	12,300	—15.4	9,300	11,000	—15.5
Sex									
Male	**26,300**	40,800	—35.5	29,900	44,700	—33.1	31,100	44,700	—30.4
Female	**10,500**	14,800	—29.1	10,100	15,100	—33.1	11,700	15,000	—22.0
Age									
Under 25	**16,400**	24,800	—33.9	18,700	27,000	—30.7	18,400	25,700	—28.4
25 to 44	**15,800**	24,300	—35.0	16,600	25,900	—35.9	18,800	26,700	—29.6
45 to 64	**4,500**	6,400	—29.7	4,600	6,800	—32.4	5,500	7,200	—23.6
65 & Over	**100**	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	**5,300**	5,700	—7.0	6,700	8,600	—22.1	10,200	10,500	—2.9
3 or 4 weeks	**4,300**	6,000	—28.3	5,700	8,100	—29.6	6,000	6,600	—9.1
5 through 14 weeks	**20,600**	28,700	—28.2	21,500	28,600	—24.8	19,300	27,800	—30.6
15 or more weeks	**6,600**	15,200	—56.6	6,100	14,500	—57.9	7,300	14,800	—50.7
Industry									
Agriculture	**400**	700	—42.9	500	700	—28.6	500	600	—16.7
Mining	**2,300**	4,800	—52.1	2,300	4,800	—52.1	2,400	5,200	—53.8
Contract Construction	**6,400**	9,000	—28.9	7,600	10,100	—24.8	8,500	10,400	—18.3
Manufacturing	**4,900**	10,300	—52.4	5,200	11,000	—52.7	6,500	11,800	—44.9
Transportation, Communications, & Pub. Util.	**1,400**	2,300	—39.1	1,400	2,600	—46.2	1,400	2,800	—50.0
Trade	**5,700**	8,600	—33.7	5,600	8,600	—34.9	5,800	8,100	—28.4
Finance, Insurance, & Real Estate	**800**	1,000	—20.0	700	1,100	—36.4	800	1,100	—27.3
Services	**4,200**	5,800	—27.6	4,400	5,900	—25.4	5,000	5,900	—15.3
Government	**1,100**	1,500	—26.7	1,200	1,700	—29.4	1,800	2,000	—10.0
Industry Not Applicable	**9,600**	11,600	—17.2	11,100	13,300	—16.5	10,100	11,800	—14.4

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p = preliminary

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

Item	Index Mar. '84	Index Feb. '84	Index Jan. '84	Index Dec. '83	Index Mar. '83	Percent Change From Last Month	Percent Change Mar. '83 to Mar. '84	Percent Change Feb. '83 to Feb. '84	Percent Change Jan. '83 to Jan. '84	Percent Change Dec. '82 to Dec. '83
ALL ITEMS	**307.3**	306.6	305.2	303.5	293.4	**0.2**	4.7	4.6	4.1	3.8
Food and Beverages	**294.3**	294.2	291.6	286.5	283.2	**0.0**	3.9	4.5	3.9	2.7
Food at Home	**293.1**	293.6	290.2	283.0	281.9	**—0.2**	4.0	4.7	3.9	—1.2
Housing	**331.5**	331.0	329.2	327.4	318.6	**0.2**	4.0	3.9	3.6	3.5
Rent Residential	**244.8**	243.6	242.9	242.0	233.6	**0.5**	4.8	4.5	4.6	4.9
Fuel and Other Util.	**380.1**	383.0	376.0	370.6	363.8	**—0.8**	4.5	5.0	2.9	1.8
Medical Care	**374.5**	373.2	369.5	366.2	352.3	**0.3**	6.3	6.2	6.2	6.4
Apparel and Upkeep	**198.8**	196.2	196.4	199.3	194.5	**1.3**	2.2	2.2	2.8	2.9
Transportation	**306.9**	305.8	306.0	306.3	287.4	**0.4**	6.8	5.5	4.4	3.9
Gasoline	**368.6**	368.8	370.3	375.2	348.6	**—0.1**	5.7	2.6	—0.4	—1.6
Energy[1]	**418.1**	420.2	416.7	418.0	399.9	**—0.5**	4.6	3.3	0.5	—0.5

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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586-6585

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1579 South State
P.O. Box 835 84015
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DELTA
520 East Topaz Blvd.
Suite 109
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864-4545

EPHRAIM
390 North Main
P.O. Box 721 84627
283-4018

FILLMORE
Millard County Courthouse
P.O. Box 847 84631
743-5451

HEBER
90 N. Valley Square
Shopping Center, Suite 4
P.O. Box 158 84032
654-0360

KANAB
100 West Center Street
P.O. Box 1268 84741
644-5888

LOGAN
446 North 1st West
P.O. Box 307 84321
752-5381

MOAB
91 East Uranium Avenue
P.O. Box 580 84532
259-7124

NEPHI
Juab County Complex
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623-0801

OGDEN
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399-2181

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637-3031

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ST. GEORGE
50 East 100 South
P.O. Box 70 84770
673-3588

TOOELE
7 South Main Street
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882-7700

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1050 W. Market Drive 84078
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6/13/84 S7820-3 A

Utah LABOR MARKET REPORT

MAY 1984 published June 1984

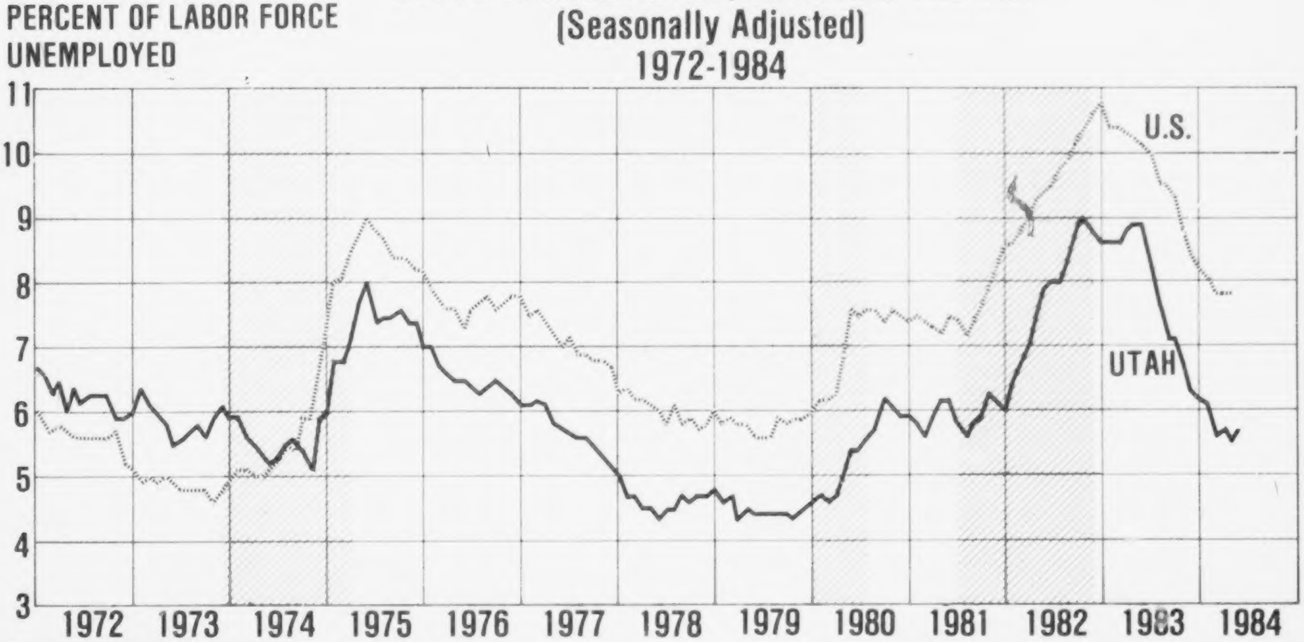
MORE NEW JOBS
Utah's labor market continues to produce new jobs at a resounding rate. Nonfarm employment reached 592,700 in May 1984, 34,000 more than a year ago. Nearly every major industrial sector has helped generate new employment opportunities. If nonfarm employment keeps expanding at the current 6.0 percent year-over growth rate, it should easily break 600,000 by the end of 1984.

GOODS PRODUCING INDUSTRIES ON A ROLL
The construction and manufacturing industries are still supplying the spark for job growth in the State. Construction employment climbed to 32,000 in May 1984, 5,500 higher than in May 1983. Residential construction activity continues to look good, as indicated by the increasing number of new dwelling unit permits authorized for construction. Through the first four months of 1984, 4,591 new dwelling unit permits were authorized for construction, 800 more than in the same period

SPECIAL FEATURE IN THIS ISSUE:

Summary of Key Labor Market Information for Utah, by Planning District and County

UNEMPLOYMENT RATE, UTAH AND THE U.S. (Seasonally Adjusted) 1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

for 1983. Nonresidential building is also adding its share of new building jobs with such projects as the Intermountain Power Project, the Triad development, and other large projects still in high gear.

Manufacturing industries have added nearly 10,000 new jobs during the past year. Most of the manufacturing employment growth is originating from the durable goods sector. All major durable sectors showed double-digit year-over growth rates in May 1984, with the exception of primary metals manufacturing. Increases in nondurable employment have not been as spectacular, but this sector still managed 1,300 more jobs than a year ago.

Even the mining industry scraped up a few more new jobs. Mining employment increased from 13,000 in May 1983 to 13,700 in May 1984, with a substantial portion of this additional employment coming from oil and gas mining. The coal, metal, and uranium industries, however, are still struggling to recover their considerable losses of the previous three years.

With most of Utah's goods producing industries performing so well, the service producing industries are bound to benefit. The year-over employment increases exhibited by these other industries shows they have. Some of the more substantial job gains occurred in trade (7,800); services (6,400); government (2,200); finance, insurance and real estate (1,600); and transportation, communication, and public utilities (500).

JOBLESS RATE UP SLIGHTLY IN MAY

Utah's seasonally adjusted unemployment rate increased from 5.5 percent in April 1984 to 5.7 percent in May 1984. During the last few months, the State's jobless rate has quit falling so quickly, and has even displayed some increases. This seesaw pattern should continue during the remainder of 1984, although the unemployment rate will probably be closer to 5.0 percent than 6.0 percent by December.

While the unemployment situation did not improve from March to April, it has surely improved from a year ago. It was one year ago that the jobless rate started decreasing dramatically, falling from 8.9 percent in May 1983 to the current 5.7 percent. This translates into more than 17,000 fewer unemployed Utahns during the past year.

The lowest planning district unemployment rate in the State continued to occur in the Bear River District (Box Elder, Cache, and Rich Counties) — 4.1 percent in May 1984. The Southeastern District (Carbon, Emery, Grand, and San Juan Counties) is still experiencing the highest jobless rate, with a 12.0 percent rate; however, May 1984's 12.0 percent was much preferable to the nearly 20.0 percent rate prevailing a year ago. Every planning district in Utah in May 1984 had a lower unemployment rate than in May 1983.

SUMMARY OF KEY LABOR MARKET INFORMATION FOR UTAH

by Planning District and County

Prepared by

Labor Market Information Services
Utah Department of Employment Security
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P.O. Box 11249
Salt Lake City, Utah 84147

May 1984

TOTAL POPULATION IN UTAH, BY DISTRICT AND COUNTY
SELECTED YEARS JULY 1, 1970 TO 1983

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	1,587,500	1,560,000	1,519,900	1,474,000	1,415,950	1,363,750	1,315,950	1,272,050	1,233,900	1,066,000
BEAR RIVER	101,550	99,500	96,350	93,350	89,200	86,500	84,350	81,900	79,700	72,300
BOX ELDER	35,300	34,900	34,100	33,500	32,350	31,500	30,800	30,100	29,900	28,150
CACHE	64,000	62,200	60,000	57,700	54,800	53,200	51,700	50,100	48,100	42,550
RICH	2,250	2,400	2,250	2,150	2,050	1,800	1,850	1,700	1,700	1,600
WASATCH FRONT	1,012,000	995,800	975,000	948,950	913,650	879,750	851,150	826,750	804,500	713,450
NORTH	319,000	314,000	307,100	298,250	289,100	278,300	270,900	263,800	260,150	230,350
MORGAN	5,300	5,200	5,100	4,950	4,800	4,600	4,600	4,500	4,350	4,050
WEBER	152,900	151,000	148,000	145,400	141,900	138,800	133,100	131,200	131,900	126,700
DAVIS	160,800	157,800	154,000	147,900	142,400	134,900	133,200	128,100	123,900	99,600
SOUTH	693,000	681,800	667,900	650,700	624,550	601,450	580,250	562,950	544,350	483,100
SALT LAKE	666,000	655,000	641,000	624,500	599,100	576,600	556,000	539,400	521,200	461,500
TOOELE	27,000	26,800	26,900	26,200	25,450	24,850	24,250	23,550	23,150	21,600
MOUNTAINLAND	261,250	255,600	248,800	239,400	229,000	219,900	209,700	199,750	191,300	151,150
SUMMIT	11,700	11,400	11,000	10,350	9,500	8,950	3,450	7,850	7,500	5,900
UTAH	240,700	235,500	229,000	220,400	211,500	203,100	193,700	184,700	176,800	139,300
WASATCH	8,850	8,700	8,800	8,650	8,000	7,850	7,550	7,200	7,000	5,950
CENTRAL	53,100	51,650	49,150	47,500	45,600	44,200	42,550	41,400	40,400	35,400
JUAB	5,850	5,800	5,600	5,550	5,400	5,250	5,150	5,050	4,950	4,600
MILLARD	11,250	10,400	9,600	9,050	8,550	8,250	8,050	7,950	7,900	7,050
PIUTE	1,500	1,400	1,400	1,350	1,250	1,250	1,200	1,200	1,250	1,150
SANPETE	16,700	16,400	15,400	14,750	14,050	13,650	13,050	12,500	12,150	11,000
SEVIER	15,650	15,600	15,200	14,850	14,450	14,000	13,400	13,050	12,550	10,150
WAYNE	2,150	2,050	1,950	1,950	1,900	1,800	1,700	1,650	1,600	1,450
SOUTHWESTERN	62,550	60,700	58,150	56,050	53,650	51,100	48,800	46,500	44,400	35,650
BEAVER	4,950	4,750	4,600	4,400	4,350	4,200	4,150	4,000	3,900	3,850
GARFIELD	3,950	3,850	3,700	3,700	3,450	3,350	3,350	3,250	3,200	3,150
IRON	18,600	18,300	18,000	17,450	17,050	16,650	16,000	15,500	14,950	12,300
KANE	4,250	4,200	3,950	4,050	3,800	3,850	3,750	3,500	3,350	2,450
WASHINGTON	30,800	29,600	27,900	26,450	25,000	23,050	21,550	20,250	19,000	13,900
UINTAH BASIN	39,450	38,450	36,050	34,100	32,400	31,350	30,550	29,400	29,650	20,850
DAGGETT	800	850	850	750	750	750	700	750	800	650
DUCHESNE	14,050	13,600	13,100	12,650	11,850	11,600	11,400	11,150	11,500	7,400
UINTAH	24,600	24,000	22,100	20,700	19,800	19,000	18,450	17,500	17,350	12,800
SOUTHEASTERN	57,600	58,300	56,400	54,650	52,450	50,950	48,850	46,350	43,950	37,200
CARBON	24,000	24,600	23,200	22,350	21,350	20,750	20,150	19,450	18,750	15,750
EMERY	12,750	12,900	12,100	11,650	11,000	10,300	9,700	8,850	7,600	5,150
GRAND	7,950	8,100	8,400	8,250	7,950	8,100	7,650	7,300	6,900	6,600
SAN JUAN	12,900	12,700	12,700	12,400	12,150	11,800	11,350	10,750	10,700	9,700

p = preliminary
Source: Utah Department of Employment Security, LMI Services

A.

B.

CIVILIAN LABOR FORCE IN UTAH, BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983
(ANNUAL AVERAGE)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	652,248	645,367	628,878	618,828	610,095	587,806	552,666	529,259	511,022	415,900
BEAR RIVER	44,509	43,322	43,344	42,500	41,706	39,559	37,355	36,113	34,669	27,430
BOX ELDER	17,710	17,345	17,460	16,806	16,349	15,039	13,992	13,455	13,218	11,000
CACHE	25,898	25,069	25,010	24,839	24,538	23,740	22,629	21,942	20,754	15,740
RICH	901	908	874	855	819	780	734	716	697	690
WASATCH FRONT	426,818	421,695	410,891	406,163	400,842	387,333	366,621	352,175	341,922	283,450
NORTH	117,818	116,838	115,191	112,547	111,383	107,408	102,726	100,008	97,658	88,900
MORGAN	1,855	2,027	2,255	2,220	2,154	2,094	1,939	1,902	1,931	1,620
WEBER	66,098	65,239	64,485	63,491	62,101	59,904	57,258	56,541	55,022	49,580
DAVIS	49,865	49,572	48,451	46,836	47,128	45,410	43,529	41,565	40,705	37,700
SOUTH	309,000	304,857	295,700	293,616	289,459	279,925	263,895	252,167	244,264	194,550
SALT LAKE	300,243	295,781	286,814	284,959	280,986	271,524	255,407	243,849	235,815	186,310
TOOELE	8,757	9,076	8,886	8,657	8,473	8,401	8,488	8,318	8,449	8,240
MOUNTAINLAND	93,085	93,191	90,226	88,733	87,951	83,569	77,170	72,817	69,284	55,070
SUMMIT	7,569	7,450	7,165	6,267	5,492	4,943	4,467	4,167	4,005	2,410
UTAH	82,624	82,581	79,782	79,626	79,684	75,852	70,042	66,144	62,910	50,350
WASATCH	2,892	3,160	3,279	2,840	2,775	2,774	2,661	2,506	2,369	2,310
CENTRAL	22,526	20,727	20,399	19,863	19,899	19,425	18,373	18,189	17,678	15,210
JUAB	2,079	2,127	2,294	2,201	2,092	2,120	2,080	1,974	2,004	1,830
MILLARD	5,499	4,132	3,881	3,588	3,553	3,343	3,190	3,225	3,306	2,970
PIUTE	433	456	481	516	469	490	468	516	504	450
SANPETE	6,283	5,924	5,673	5,735	5,703	5,715	5,389	5,500	5,427	4,880
SEVIER	7,395	7,289	7,197	6,948	6,960	6,735	6,358	6,177	5,658	4,410
WAYNE	837	799	873	875	1,122	1,022	888	797	779	670
SOUTHWESTERN	22,907	21,967	21,477	21,821	21,259	20,582	19,164	18,403	17,353	14,060
BEAVER	2,012	1,800	1,803	1,778	1,903	2,013	1,874	1,837	1,820	1,630
GARFIELD	1,812	1,822	1,934	2,193	1,883	1,754	1,728	1,677	1,571	1,360
IRON	7,592	7,413	7,188	7,245	7,381	7,193	6,786	6,586	6,400	5,050
KANE	1,511	1,500	1,323	1,482	1,370	1,486	1,453	1,434	1,295	1,110
WASHINGTON	9,980	9,432	9,229	9,123	8,722	8,136	7,323	6,869	6,267	4,910
UINTAH BASIN	17,561	17,493	16,376	14,833	14,151	13,853	12,698	12,062	12,564	7,900
DAGGETT	267	253	313	356	291	347	301	276	265	270
DUCHESNE	6,742	6,501	6,479	6,017	5,305	5,266	5,035	4,844	5,297	2,880
UINTAH	10,552	10,739	9,584	8,460	8,555	8,240	7,362	6,942	7,002	4,750
SOUTHEASTERN	24,842	26,972	26,165	24,915	24,287	23,485	21,285	19,500	17,552	12,780
CARBON	10,226	10,630	10,228	9,730	9,405	8,636	7,737	7,435	6,869	5,620
EMERY	6,704	8,149	7,277	6,270	6,450	6,367	5,755	4,938	3,877	1,890
GRAND	3,130	3,440	3,666	3,767	3,517	3,763	3,381	3,098	2,799	2,520
SAN JUAN	4,782	4,753	4,994	5,148	4,915	4,719	4,412	4,029	4,007	2,750

p = preliminary
Source: Utah Department of Employment Security, LMI Services

TOTAL EMPLOYMENT IN UTAH, BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983
(ANNUAL AVERAGES)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	602,384	595,057	591,630	585,338	582,921	560,807	521,405	495,004	473,563	390,670
BEAR RIVER	42,170	40,611	41,028	40,602	39,944	37,813	35,245	33,892	32,328	25,800
BOX ELDER	16,903	16,306	16,596	16,044	15,661	14,358	13,155	12,522	12,245	10,300
CACHE	24,408	23,424	23,581	23,724	23,489	22,707	21,392	20,680	19,423	14,860
RICH	859	881	851	834	794	748	698	690	660	640
WASATCH FRONT	396,630	389,566	386,075	384,219	383,093	369,739	346,139	329,583	317,265	267,205
NORTH	108,653	107,340	107,123	105,632	105,455	101,677	96,018	92,866	89,766	83,835
MORGAN	1,783	1,935	2,174	2,129	2,076	2,014	1,836	1,802	1,822	1,555
WEBER	60,302	59,279	59,397	59,157	58,259	56,021	52,616	51,635	49,802	46,780
DAVIS	46,568	46,126	45,552	44,346	45,120	43,642	41,566	39,429	38,142	35,500
SOUTH	287,977	282,226	278,952	278,587	277,638	268,062	250,121	236,717	227,499	183,370
SALT LAKE	280,003	274,059	270,566	270,431	269,580	260,062	242,065	228,938	219,548	175,610
TOOELE	7,974	8,167	8,386	8,156	8,058	8,000	8,056	7,779	7,951	7,760
MOUNTAINLAND	85,229	84,799	84,964	83,683	84,096	79,731	73,005	68,283	64,035	51,930
SUMMIT	6,881	6,679	6,665	5,837	5,153	4,643	4,148	3,733	3,514	2,180
UTAH	75,945	75,412	75,340	75,257	76,425	72,663	66,519	62,340	58,437	47,650
WASATCH	2,403	2,708	2,959	2,589	2,518	2,425	2,338	2,210	2,084	2,100
CENTRAL	20,490	18,849	19,018	18,592	18,886	18,400	16,997	16,721	16,109	13,855
JUAB	1,722	1,790	2,147	2,040	1,971	1,996	1,933	1,823	1,834	1,650
MILLARD	5,157	3,862	3,725	3,424	3,441	3,222	3,035	3,046	3,103	2,760
PIUTE	394	411	446	469	438	464	418	457	456	410
SANPETE	5,555	5,239	5,095	5,229	5,268	5,290	4,791	4,892	4,749	4,310
SEVIER	6,905	6,835	6,809	6,624	6.705	6,462	5,999	5,7[illegible]	5,247	4,110
WAYNE	757	712	796	806	1,063	966	821	[illegible]	720	615
SOUTHWESTERN	21,186	20,219	20,104	20,518	20,267	19,594	17,917	17,076	15,885	13,010
BEAVER	1,832	1,657	1,703	1,684	1,804	1,906	1,739	1,708	1,642	1,540
GARFIELD	1,578	1,586	1,731	2,031	1,726	1,610	1,529	1,450	1,340	1,070
IRON	7,048	6,800	6,731	6,746	7,048	6,857	6,361	6,105	5,931	4,820
KANE	1,390	1,389	1,237	1,405	1,298	1,404	1,340	1,352	1,200	940
WASHINGTON	9,338	8,787	8,702	8,652	8,391	7,817	6,948	6,461	5,772	4,640
UINTAH BASIN	15,710	16,220	15,736	14,216	13,573	13,258	12,044	11,252	11,726	7,290
DAGGETT	255	243	294	343	276	335	283	254	243	240
DUCHESNE	6,044	5,936	6,177	5,734	5,067	5,010	4,727	4,492	4,926	2,580
UINTAH	9,411	10,041	9,265	8,139	8,230	7,913	7,034	6,506	6,557	4,470
SOUTHEASTERN	20,969	24,793	24,705	23,508	23,062	22,272	20,058	13,197	16,215	11,580
CARBON	8,233	9,796	9,714	9,229	8,959	8,204	7,303	6,924	6,322	5,060
EMERY	5,916	7,773	7,005	5,987	6,223	6,145	5,508	4,715	3,631	1,710
GRAND	2,603	2,965	3,396	3,547	3,330	3,558	3,185	2,898	2,618	2,380
SAN JUAN	4,217	4,259	4,590	4,745	4,550	4,365	4,062	3,660	3,644	2,430

p = preliminary
Source: Utah Department of Employment Security, LMI Services

D.

TOTAL UNEMPLOYMENT IN UTAH, BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983
(ANNUAL AVERAGES)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	49,864	50,310	37,248	33,490	27,174	26,999	31,261	34,255	37,459	25,230
BEAR RIVER	2,339	2,711	2,316	1,898	1,762	1,746	2,110	2,221	2,341	1,630
BOX ELDER	807	1,039	864	762	688	681	837	933	973	700
CACHE	1,490	1,645	1,429	1,115	1,049	1,033	1,237	1,262	1,331	880
RICH	42	27	23	21	25	32	36	26	37	50
WASATCH FRONT	30,188	32,129	24,816	21,944	17,749	17,594	20,482	22,592	24,657	16,245
NORTH	9,165	9,498	8,068	6,915	5,928	5,731	6,708	7,142	7,892	5,065
MORGAN	72	92	81	91	78	80	103	100	109	65
WEBER	5,796	5,960	5,088	4,334	3,842	3,883	4,642	4,906	5,220	2,800
DAVIS	3,297	3,446	2,899	2,490	2,008	1,768	1,963	2,136	2,563	2,200
SOUTH	21,023	22,631	16,748	15,029	11,821	11,863	13,774	15,450	16,765	11,180
SALT LAKE	20,240	21,722	16,248	14,528	11,406	11,462	13,342	14,911	16,267	10,700
TOOELE	783	909	500	501	415	401	432	539	498	480
MOUNTAINLAND	7,856	8,392	5,262	5,050	3,855	3,838	4,165	4,534	5,249	3,140
SUMMIT	688	771	500	430	339	300	319	434	491	230
UTAH	6,679	7,169	4,442	4,369	3,259	3,189	3,523	3,804	4,473	2,700
WASATCH	489	452	320	251	257	349	323	296	285	210
CENTRAL	2,036	1,878	1,381	1,271	1,013	1,025	1,376	1,468	1,569	1,355
JUAB	357	337	147	161	121	124	147	151	170	180
MILLARD	342	270	156	164	112	121	155	179	203	210
PIUTE	39	45	35	47	31	26	50	59	48	40
SANPETE	728	685	578	506	435	425	598	608	678	570
SEVIER	490	454	388	324	255	273	359	402	411	300
WAYNE	80	87	77	69	59	56	67	69	59	55
SOUTHWESTERN	1,721	1,748	1,373	1,303	992	988	1,247	1,327	1,468	1,050
BEAVER	180	143	100	94	99	107	135	129	178	90
GARFIELD	234	236	203	162	157	144	199	227	231	290
IRON	544	613	457	499	333	336	425	481	469	230
KANE	121	111	86	77	72	82	113	82	95	170
WASHINGTON	642	645	527	471	331	319	375	408	495	270
UINTAH BASIN	1,851	1,273	640	617	578	595	654	810	838	610
DAGGETT	12	10	19	13	15	12	18	22	22	30
DUCHESNE	698	565	302	283	238	256	308	352	371	300
UINTAH	1,141	698	319	321	325	327	328	436	445	280
SOUTHEASTERN	3,873	2,179	1,460	1,407	1,225	1,213	1,227	1,303	1,337	1,200
CARBON	1,993	834	514	501	446	432	434	511	547	560
EMERY	788	376	272	283	227	222	247	223	246	180
GRAND	527	475	270	220	187	205	196	200	181	140
SAN JUAN	565	494	404	403	365	354	350	369	363	320

p = preliminary
Source: Utah Department of Employment Security, LMI Services

E.

TOTAL UNEMPLOYMENT RATE IN UTAH BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983
(ANNUAL AVERAGES)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	7.6	7.8	5.9	5.4	4.5	4.6	5.7	6.5	7.3	6.1
BEAR RIVER	5.3	6.3	5.3	4.5	4.2	4.4	5.6	6.2	6.8	5.9
BOX ELDER	4.6	6.0	4.9	4.5	4.2	4.5	6.0	6.9	7.4	6.4
CACHE	5.8	6.6	5.7	4.5	4.3	4.4	5.5	5.8	6.4	5.6
RICH	4.7	3.0	2.6	2.5	3.1	4.1	4.9	3.6	5.3	7.2
WASATCH FRONT	7.1	7.6	6.0	5.4	4.4	4.5	5.6	6.4	7.2	5.7
NORTH	7.8	8.1	7.0	6.1	5.3	5.3	6.5	7.1	8.1	5.7
MORGAN	3.9	4.5	3.6	4.1	3.6	3.8	5.3	5.3	5.6	4.0
WEBER	8.8	9.1	7.9	6.8	6.2	6.5	8.1	8.7	9.5	5.6
DAVIS	6.6	7.0	6.0	5.3	4.3	3.9	4.5	5.1	6.3	5.8
SOUTH	6.8	7.4	5.7	5.1	4.1	4.2	5.2	6.1	6.9	5.7
SALT LAKE	6.7	7.3	5.7	5.1	4.1	4.2	5.2	6.1	6.9	5.7
TOOELE	8.9	10.0	5.6	5.8	4.9	4.8	5.1	6.5	5.9	5.8
MOUNTAINLAND	8.4	9.0	5.8	5.7	4.4	4.6	5.4	6.2	7.6	5.7
SUMMIT	9.1	10.3	7.0	6.9	6.2	6.1	7.1	10.4	12.3	9.5
UTAH	8.1	8.7	5.6	5.5	4.1	4.2	5.0	5.8	7.1	5.4
WASATCH	16.9	14.3	9.8	8.8	9.3	12.6	12.1	11.8	12.0	9.1
CENTRAL	9.0	9.1	6.8	6.4	5.1	5.3	7.5	8.1	8.9	8.9
JUAB	17.2	15.8	6.4	7.3	5.8	5.8	7.1	7.6	8.5	9.8
MILLARD	6.2	6.5	4.0	4.6	3.2	3.6	4.9	5.6	6.1	7.1
PIUTE	9.0	9.9	7.3	9.1	6.6	5.3	10.7	11.4	9.5	8.9
SANPETE	11.6	11.6	10.2	8.8	7.6	7.4	11.1	11.1	12.5	11.7
SEVIER	6.6	6.2	5.4	4.7	3.7	4.1	5.6	6.5	7.3	6.8
WAYNE	9.6	10.9	8.8	7.9	5.3	5.5	7.5	8.7	7.6	8.2
SOUTHWESTERN	7.5	8.0	6.4	6.0	4.7	4.8	6.5	7.2	8.5	7.5
BEAVER	8.9	7.9	5.5	5.3	5.2	5.3	7.2	7.0	9.8	5.5
GARFIELD	12.9	13.0	10.5	7.4	8.3	8.2	11.5	13.5	14.7	21.3
IRON	7.2	8.3	6.4	6.9	4.5	4.7	6.3	7.3	7.3	4.6
KANE	8.0	7.4	6.5	5.2	5.3	5.5	7.8	5.7	7.3	15.3
WASHINGTON	6.4	6.8	5.7	5.2	3.8	3.9	5.1	5.9	7.9	5.5
UINTAH BASIN	10.5	7.3	3.9	4.2	4.1	4.3	5.2	6.7	6.7	7.7
DAGGETT	4.5	4.0	6.1	3.7	5.2	3.5	6.0	8.0	8.3	11.1
DUCHESNE	10.4	8.7	4.7	4.7	5.2	4.9	6.1	7.3	7.0	10.4
UINTAH	10.8	6.5	3.3	3.8	3.8	4.0	4.5	6.3	6.4	5.9
SOUTHEASTERN	15.6	8.1	5.6	5.6	5.0	5.2	5.8	6.7	7.6	9.4
CARBON	19.5	7.8	5.0	5.1	4.7	5.0	5.6	6.9	8.0	10.0
EMERY	11.8	4.6	3.7	4.5	3.5	3.5	4.3	4.5	6.3	9.5
GRAND	16.8	13.8	7.4	5.8	5.3	5.4	5.8	6.5	6.5	5.6
SAN JUAN	11.8	10.4	8.1	7.8	7.4	7.5	7.9	9.2	9.1	11.6

p = preliminary
Source: Utah Department of Employment Security, LMI Services

F.

NONAGRICULTURAL PAYROLL EMPLOYMENT IN UTAH
BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	565,635	559,763	558,039	550,787	548,419	525,448	488,719	462,826	440,330	357,461
BEAR RIVER	33,095	31,806	32,288	31,869	31,231	29,266	27,465	26,163	24,676	19,059
BOX ELDER	12,235	11,779	12,056	11,578	11,234	10,131	9,350	8,797	8,536	6,997
CACHE	20,439	19,592	19,818	19,892	19,620	18,805	17,798	17,055	15,854	11,784
RICH	421	435	414	399	377	330	317	311	286	278
WASATCH FRONT	401,508	395,285	393,146	389,544	388,627	374,214	349,190	332,183	318,034	264,500
NORTH	97,098	96,062	96,070	94,374	94,283	90,600	85,608	82,398	79,351	71,519
MORGAN	904	996	1,142	1,110	1,073	1,028	955	918	927	761
WEBER	50,174	49,405	49,672	49,369	48,543	46,513	43,636	42,706	40,997	38,759
DAVIS	46,020	45,661	45,256	43,895	44,667	43,059	41,017	38,774	37,427	31,999
SOUTH	304,410	299,223	297,076	295,170	294,344	283,614	263,582	249,785	238,683	192,981
SALT LAKE	294,721	289,281	286,834	285,240	284,545	273,909	253,796	240,350	229,044	183,659
TOOELE	9,689	9,942	10,242	9,930	9,799	9,705	9,786	9,435	9,639	9,322
MOUNTAINLAND	70,916	70,754	71,156	69,959	70,310	66,398	60,799	56,615	52,823	40,495
SUMMIT	4,745	4,610	4,622	4,003	3,496	3,100	2,779	2,452	2,303	1,354
UTAH	64,198	63,894	64,048	63,813	64,776	61,322	56,075	52,360	48,843	37,433
WASATCH	1,973	2,250	2,486	2,143	2,038	1,976	1,945	1,803	1,677	1,708
CENTRAL	13,884	12,638	12,880	12,433	12,588	12,097	11,389	11,048	10,429	8,717
JUAB	1,470	1,537	1,885	1,777	1,705	1,690	1,686	1,578	1,575	1,433
MILLARD	3,369	2,394	2,303	2,058	2,056	1,883	1,796	1,785	1,799	1,531
PIUTE	201	213	239	256	229	245	226	251	248	240
SANPETE	3,640	3,364	3,251	3,340	3,345	3,309	3,055	3,110	2,942	2,600
SEVIER	4,816	4,772	4,781	4,617	4,652	4,441	4,189	3,953	3,502	2,628
WAYNE	388	358	421	425	601	529	437	371	363	285
SOUTHWESTERN	16,438	15,641	15,703	16,016	15,780	15,073	13,862	13,069	12,047	9,583
BEAVER	1,164	1,031	1,073	1,051	1,137	1,202	1,155	1,085	1,020	929
GARFIELD	1,353	1,326	1,509	1,786	1,493	1,368	1,305	1,234	1,122	984
IRON	5,913	7,689	5,654	5,651	5,905	5,704	5,295	5,051	4,893	3,830
KANE	996	1,000	896	1,017	933	1,005	957	968	857	643
WASHINGTON	7,012	6,595	6,571	6,511	6,312	5,794	5,150	4,731	4,155	3,197
UINTAH BASIN	12,557	13,060	12,666	11,310	10,755	10,440	9,535	8,735	9,061	5,324
DAGGETT	246	233	289	341	268	330	269	233	227	204
DUCHESNE	4,284	4,211	4,423	4,062	3,513	3,459	3,315	3,098	3,394	1,610
UINTAH	8,027	8,616	7,954	6,907	6,974	6,651	5,951	5,404	5,440	3,510
SOUTHEASTERN	17,237	20,579	20,200	19,616	19,128	17,960	16,479	15,013	13,260	9,783
CARBON	7,532	9,012	8,714	8,509	8,241	7,291	6,639	6,319	5,743	4,671
EMERY	4,412	5,890	5,122	4,503	4,650	4,367	4,080	3,497	2,625	1,169
GRAND	2,366	2,713	3,139	3,272	3,060	3,259	2,936	2,675	2,389	2,165
SAN JUAN	2,927	2,964	3,225	3,332	3,177	3,043	2,824	2,522	2,503	1,778

p = preliminary
Source: Utah Department of Employment Security, LMI Services

TOTAL NONAGRICULTURAL PAYROLL WAGES IN UTAH BY DISTRICT AND COUNTY, SELECTED YEARS 1970 TO 1983 (MILLIONS OF DOLLARS)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	$ 9,186.2	$ 8,734.1	$ 8,250.3	$ 7,346.0	$ 6,605.2	$ 5,785.6	$ 4,988.0	$ 4,402.9	$ 3,867.1	$ 2,267.4
BEAR RIVER	502.3	452.0	427.3	377.5	333.5	282.4	246.6	220.6	189.7	107.0
BOX ELDER	238.3	210.7	194.3	164.5	142.8	114.7	100.6	88.1	77.2	44.9
CACHE	259.1	236.5	229.0	209.6	187.9	165.4	143.8	130.6	110.9	60.5
RICH	4.9	4.8	4.0	3.4	2.8	2.3	2.2	1.9	1.6	1.6
WASATCH FRONT	6,812.0	6,390.2	5,992.4	5,371.6	4,828.4	4,273.7	3,691.0	3,283.4	2,910.3	1,760.4
NORTH	1,544.9	1,474.9	1,392.9	1,248.9	1,139.9	1,019.4	889.8	813.0	730.4	488.2
MORGAN	14.1	15.1	15.4	14.2	12.6	10.8	9.3	8.5	7.9	5.0
WEBER	724.5	686.9	654.8	593.8	530.1	466.8	405.6	372.2	329.0	225.2
DAVIS	806.3	772.9	722.7	640.9	597.2	541.8	474.9	432.3	393.5	258.0
SOUTH	5,267.1	4,915.3	4,599.5	4,122.7	3,688.5	3,254.3	2,801.2	2,470.4	2,179.9	1,272.2
SALT LAKE	5,085.4	4,741.8	4,424.1	3,971.3	3,558.0	3,124.0	2,675.6	2,356.5	2,074.3	1,199.4
TOOELE	181.7	173.5	175.4	151.4	130.5	130.3	125.6	113.9	105.6	72.8
MOUNTAINLAND	950.3	928.1	937.9	830.7	766.1	650.2	556.7	478.8	409.3	220.4
SUMMIT	62.3	58.1	57.1	45.9	32.9	25.3	23.5	18.9	16.1	5.9
UTAH	863.8	837.5	846.2	759.8	712.6	608.0	517.7	446.8	382.5	204.5
WASATCH	24.2	32.5	34.6	25.0	20.6	16.9	15.5	13.1	10.7	10.0
CENTRAL	184.0	153.0	149.8	131.0	119.3	99.7	86.9	77.8	68.3	41.2
JUAB	16.2	17.1	26.1	19.6	16.8	12.9	11.5	10.5	10.2	7.3
MILLARD	54.8	29.4	24.8	20.3	18.9	14.8	12.7	11.7	12.0	6.9
PIUTE	2.7	2.5	3.1	2.9	1.8	2.2	1.8	1.6	1.5	1.1
SANPETE	36.8	34.3	30.0	28.9	27.2	24.4	20.6	19.4	17.7	11.9
SEVIER	68.2	65.2	60.6	54.6	48.1	40.6	36.6	32.0	24.6	12.7
WAYNE	5.3	4.5	5.2	4.7	6.5	4.8	3.7	2.6	2.3	1.3
SOUTHWESTERN	201.6	184.0	177.4	168.5	150.7	128.6	108.0	93.2	79.5	45.9
BEAVER	17.1	11.7	12.2	11.8	11.7	10.9	9.3	8.0	7.1	4.5
GARFIELD	17.7	18.1	19.0	19.8	13.9	10.8	9.7	8.5	6.8	4.5
IRON	72.1	68.1	66.4	62.3	59.4	52.9	44.3	38.2	33.5	19.3
KANE	10.1	10.3	8.3	8.9	7.1	6.9	6.1	5.6	5.2	2.7
WASHINGTON	84.6	75.8	71.5	65.7	58.6	47.1	38.6	32.9	26.9	14.9
UINTAH BASIN	218.2	225.2	208.5	162.5	138.1	118.7	96.6	81.6	83.0	30.3
DAGGETT	3.1	2.8	3.6	4.9	2.4	3.5	2.6	2.0	1.8	1.1
DUCHESNE	71.4	70.8	71.0	56.9	44.8	39.3	33.5	28.3	31.2	8.9
UINTAH	143.7	151.6	133.9	100.7	90.9	75.9	60.5	51.3	50.0	20.3
SOUTHEASTERN	317.8	401.6	357.0	304.2	269.1	232.3	202.2	167.5	127.0	62.2
CARBON	129.1	167.1	145.2	123.9	110.0	90.2	76.2	66.3	53.5	28.9
EMERY	107.9	147.6	115.0	87.7	83.1	74.0	68.8	52.3	31.7	7.8
GRAND	33.7	39.3	45.6	44.8	36.2	34.3	28.9	25.6	20.3	14.2
SAN JUAN	47.1	47.6	51.2	47.8	39.8	33.8	28.3	23.3	21.5	11.3

p = preliminary
Source: Utah Department of Employment Security, LMI Services

H.

AVERAGE MONTHLY NONAGRICULTURAL PAYROLL WAGE IN UTAH
BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	$ 1,353	$ 1,300	$ 1,232	$ 1,111	$ 1,004	$ 918	$ 851	$ 793	$ 732	$ 529
BEAR RIVER	1,265	1,184	1,103	987	890	804	748	703	638	468
BOX ELDER	1,632	1,491	1,343	1,184	1,059	943	896	835	753	535
CACHE	1,056	1,006	963	874	798	733	673	638	583	428
RICH	965	923	815	712	625	569	588	513	473	478
WASATCH FRONT	1,441	1,347	1,270	1,149	1,035	952	881	824	763	555
NORTH	1,326	1,279	1,208	1,103	1,008	938	866	822	767	569
MORGAN	1,331	1,263	1,123	1,067	979	876	815	770	710	551
WEBER	1,203	1,159	1,098	1,002	910	836	775	726	669	484
DAVIS	1,460	1,411	1,330	1,217	1,114	1,048	965	929	876	672
SOUTH	1,442	1,369	1,290	1,164	1,044	956	886	824	761	549
SALT LAKE	1,438	1,366	1,285	1,160	1,042	950	879	817	755	544
TOOELE	1,563	1,455	1,427	1,270	1,110	1,119	1,069	1,006	913	651
MOUNTAINLAND	1,117	1,093	1,098	990	908	816	763	705	646	453
SUMMIT	1,095	1,050	1,030	956	784	679	706	643	582	360
UTAH	1,121	1,092	1,101	992	917	826	769	711	653	455
WASATCH	1,021	1,212	1,159	970	842	713	662	604	532	486
CENTRAL	1,104	1,009	970	875	789	686	636	587	546	394
JUAB	916	927	1,154	919	820	634	569	553	538	426
MILLARD	1,355	1,025	898	821	765	655	588	548	556	376
PIUTE	1,117	965	1,093	951	667	753	651	541	517	381
SANPETE	842	850	770	721	677	614	563	521	500	383
SEVIER	1,180	1,139	1,057	985	861	761	728	675	586	402
WAYNE	1,129	1,036	1,024	923	898	750	707	585	527	373
SOUTHWESTERN	1,022	978	941	876	796	711	649	594	550	399
BEAVER	1,021	946	944	939	856	755	674	616	581	408
GARFIELD	1,091	1,108	1,051	922	775	659	618	572	506	379
IRON	1,016	997	978	919	838	773	697	630	571	419
KANE	843	856	776	726	634	569	533	484	503	354
WASHINGTON	1,006	958	907	841	774	677	624	579	540	388
UINTAH BASIN	1,448	1,437	1,372	1,197	1,070	948	844	778	764	475
DAGGETT	1,042	1,019	1,044	1,185	747	884	804	721	651	462
DUCHESNE	1,388	1,401	1,336	1,167	1,063	947	843	760	767	460
UINTAH	1,492	1,466	1,403	1,215	1,086	952	847	790	766	482
SOUTHEASTERN	1,537	1,627	1,473	1,292	1,173	1,077	1,022	930	798	529
CARBON	1,429	1,546	1,388	1,214	1,113	1,031	957	875	776	516
EMERY	2,039	2,089	1,872	1,623	1,488	1,412	1,406	1,246	1,006	553
GRAND	1,187	1,208	1,212	1,141	986	877	819	799	707	546
SAN JUAN	1,342	1,388	1,323	1,197	1,045	924	834	768	717	528

p = preliminary
Source: Utah Department of Employment Security, LMI Services

FIRST QUARTER REPORTING UNITS IN UTAH
BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	35,347	34,933	35,005	35,624	30,148	28,811	26,847	25,545	25,148	20,974
BEAR RIVER	1,870	1,841	1,887	1,933	1,742	1,675	1,557	1,462	1,425	1,202
BOX ELDER	631	613	645	658	591	572	527	527	524	457
CACHE	1,185	1,169	1,182	1,211	1,095	1,052	982	896	860	704
RICH	54	59	60	64	56	51	48	39	41	41
WASATCH FRONT	23,306	23,073	23,044	23,404	19,609	18,740	17,560	16,722	16,488	14,053
NORTH	5,296	5,238	5,338	5,436	4,604	4,325	4,024	3,792	3,692	3,135
MORGAN	79	79	87	92	85	84	74	71	72	67
WEBER	3,017	3,018	3,118	3,213	2,661	2,531	2,400	2,331	2,286	2,068
DAVIS	2,200	2,141	2,133	2,131	1,858	1,710	1,550	1,390	1,334	1,000
SOUTH	18,010	17,835	17,706	17,968	15,005	14,415	13,536	12,930	12,796	10,918
SALT LAKE	17,652	17,475	17,319	17,578	14,660	14,084	13,232	12,626	12,489	10,636
TOOELE	358	360	387	390	345	331	304	304	307	282
MOUNTAINLAND	4,473	4,383	4,434	4,579	3,795	3,558	3,262	3,018	2,978	2,241
SUMMIT	495	472	436	437	335	325	264	223	220	153
UTAH	3,739	3,670	3,758	3,893	3,232	3,011	2,796	2,598	2,572	1,934
WASATCH	239	241	240	249	228	222	202	197	186	154
CENTRAL	1,363	1,362	1,396	1,429	1,219	1,152	1,041	1,018	1,010	912
JUAB	167	164	167	162	152	149	137	136	132	121
MILLARD	308	308	308	287	221	207	187	193	189	185
PIUTE	35	40	45	46	38	42	33	39	34	37
SANPETE	332	330	347	353	301	288	256	248	261	234
SEVIER	448	447	455	491	436	403	370	346	342	281
WAYNE	73	73	74	90	71	63	58	56	52	54
SOUTHWESTERN	1,729	1,700	1,711	1,731	1,554	1,524	1,400	1,368	1,325	1,032
BEAVER	171	173	177	188	174	162	153	141	144	137
GARFIELD	146	150	155	156	128	133	125	122	120	120
IRON	561	557	547	551	502	484	467	462	457	344
KANE	149	144	146	153	140	159	136	137	132	103
WASHINGTON	702	676	686	683	610	586	519	506	472	328
UINTAH BASIN	1,213	1,176	1,110	1,095	933	907	877	878	874	557
DAGGETT	41	38	46	48	42	38	31	35	38	32
DUCHESNE	423	411	415	399	326	339	336	337	348	177
UINTAH	749	727	649	648	565	530	510	506	488	348
SOUTHEASTERN	1,393	1,398	1,423	1,453	1,296	1,255	1,150	1,079	1,048	977
CARBON	585	579	589	589	513	490	459	445	435	379
EMERY	247	237	237	235	203	185	158	147	137	113
GRAND	310	327	341	350	335	336	307	275	266	255
SAN JUAN	251	255	256	279	245	244	226	212	210	230

p = preliminary
Source: Utah Department of Employment Security, LMI Services

TOTAL PERSONAL INCOME IN UTAH, BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983
(MILLIONS OF DOLLARS)

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	$ 14,618.0	$13,790.0	$ 12,855.6	$ 11,270.9	$ 10,007.6	$ 8,811.1	$ 7,661.8	$ 6,748.4	$ 5,953.9	$ 3,432.1
BEAR RIVER	885.6	785.4	743.5	641.4	569.9	496.6	429.5	393.0	342.2	202.3
BOX ELDER	378.9	329.1	308.9	264.2	235.8	205.2	177.8	165.0	145.6	89.1
CACHE	493.7	442.7	422.3	367.2	325.1	283.6	245.4	222.5	191.8	108.3
RICH	13.0	13.6	12.3	10.0	9.0	7.8	6.3	5.5	4.8	4.9
WASATCH FRONT	10,324.5	9,657.9	8,948.4	7,881.6	6,997.4	6,220.1	5,439.1	4,799.5	4,259.5	2,504.2
NORTH	3,079.8	2,929.3	2,715.5	2,390.2	2,113.1	1,862.1	1,617.9	1,438.3	1,274.0	764.3
MORGAN	44.4	46.7	44.1	38.7	35.4	30.7	26.3	24.1	22.2	13.4
WEBER	1,548.1	1,482.0	1,374.2	1,212.9	1,079.2	959.0	845.9	769.4	690.9	439.3
DAVIS	1,487.3	1,400.6	1,297.2	1,138.6	998.5	872.4	745.7	644.8	560.9	311.6
SOUTH	7,244.7	6,728.6	6,232.9	5,491.4	4,884.3	4,358.0	3,821.2	3,361.2	2,985.5	1,739.9
SALT LAKE	6,995.7	6,495.1	6,008.2	5,299.6	4,718.5	4,207.7	3,684.9	3,240.1	2,875.3	1,668.0
TOOELE	249.0	233.5	224.7	191.8	165.8	150.3	136.3	121.1	110.2	71.9
MOUNTAINLAND	1,773.0	1,704.5	1,639.3	1,434.9	1,294.6	1,110.0	958.6	822.3	713.6	392.1
SUMMIT	118.9	108.9	100.8	83.6	68.3	55.8	44.9	37.0	33.0	18.1
UTAH	1,598.7	1,522.6	1,466.9	1,292.2	1,174.0	1,010.3	876.7	753.6	652.6	358.3
WASATCH	55.4	73.0	71.6	59.1	52.3	43.9	37.0	31.7	28.0	15.7
CENTRAL	392.0	352.0	333.3	287.2	259.0	228.5	193.5	176.2	155.8	92.6
JUAB	35.3	36.7	39.8	32.9	28.8	24.8	21.4	18.7	16.7	10.8
MILLARD	88.3	65.2	60.6	51.4	47.7	43.3	35.6	34.0	30.7	18.7
PIUTE	10.5	9.5	9.8	8.5	6.8	6.3	5.1	4.7	4.2	2.8
SANPETE	105.7	96.8	89.5	77.5	70.5	62.9	53.5	50.9	46.3	28.9
SEVIER	138.2	130.2	120.1	104.7	93.8	81.7	70.5	61.5	52.0	28.1
WAYNE	14.0	13.6	13.5	12.2	11.4	9.5	7.4	6.4	5.9	3.3
SOUTHWESTERN	461.4	412.6	391.2	350.0	303.8	257.7	218.5	189.5	164.2	90.8
BEAVER	43.7	31.2	30.6	27.6	24.5	23.1	20.8	18.9	16.2	10.1
GARFIELD	28.4	28.5	27.7	26.0	20.8	18.3	16.7	15.1	12.5	7.8
IRON	134.2	124.5	119.2	108.9	99.4	85.9	73.7	64.2	57.0	32.5
KANE	32.4	32.4	30.8	28.5	23.4	20.3	16.9	14.4	12.3	6.6
WASHINGTON	222.7	196.0	182.9	159.0	135.7	110.1	90.4	76.9	66.2	33.8
UINTAH BASIN	349.1	354.7	324.4	266.5	224.2	188.1	158.1	139.9	128.3	51.6
DAGGETT	5.4	6.0	6.2	5.6	4.7	4.3	3.4	2.9	2.6	1.5
DUCHESNE	120.5	117.4	110.7	94.3	78.1	66.8	58.0	52.2	48.0	17.7
UINTAH	223.2	231.3	207.5	166.6	141.4	117.0	96.7	84.8	77.7	32.4
SOUTHEASTERN	432.4	522.9	475.5	409.3	358.7	310.1	264.5	228.0	190.3	98.5
CARBON	207.3	263.6	233.1	199.7	176.7	148.2	127.5	110.9	95.1	47.6
EMERY	94.0	119.5	98.4	78.7	70.1	60.6	50.8	40.5	29.5	11.8
GRAND	63.1	72.3	76.4	71.0	59.5	54.0	47.4	41.8	34.5	20.8
SAN JUAN	68.0	67.5	67.6	59.9	52.4	47.3	38.8	34.8	31.2	18.3

p = preliminary
Source: Utah Department of Employment Security, LMI Services

PER CAPITA INCOME IN UTAH
BY DISTRICT AND COUNTY
SELECTED YEARS 1970 TO 1983

	1983p	1982	1981	1980	1979	1978	1977	1976	1975	1970
STATE TOTAL	$ 9,208	$ 8,840	$ 8,458	$ 7,646	$ 7,068	$ 6,461	$ 5,822	$ 5,305	$ 4,825	$ 3,220
BEAR RIVER	8,721	7,893	7,717	6,871	6,389	5,741	5,092	4,799	4,294	2,798
BOX ELDER	10,734	9,430	9,059	7,887	7,289	6,514	5,773	5,482	4,870	3,165
CACHE	7,714	7,117	7,038	6,364	5,932	5,331	4,747	4,441	3,988	2,545
RICH	5,778	5,667	5,467	4,651	4,390	4,333	3,405	3,235	2,824	3,063
WASATCH FRONT	10,202	9,699	9,178	8,306	7,659	7,070	6,390	5,805	5,295	3,510
NORTH	9,655	9,329	8,842	8,014	7,309	6,691	5,972	5,452	4,897	3,318
MORGAN	8,377	8,981	8,647	7,818	7,375	6,674	5,717	5,356	5,103	3,309
WEBER	10,125	9,815	9,285	8,342	7,605	6,909	6,355	5,864	5,238	3,467
DAVIS	9,249	8,876	8,423	7,698	7,012	6,467	5,598	5,034	4,527	3,129
SOUTH	10,454	9,869	9,332	8,439	7,821	7,246	6,585	5,971	5,485	3,602
SALT LAKE	10,504	9,916	9,373	8,486	7,876	7,297	6,628	6,007	5,517	3,614
TOOELE	9,222	8,713	8,353	7,321	6,515	6,048	5,621	5,142	4,760	3,329
MOUNTAINLAND	6,787	6,669	6,589	5,994	5,653	5,048	4,571	4,117	3,730	2,594
SUMMIT	10,162	9,553	9,164	8,077	7,189	6,235	5,314	4,713	4,400	3,068
UTAH	6,642	6,465	6,406	5,863	5,551	4,974	4,526	4,080	3,691	2,572
WASATCH	6,260	8,391	8,136	6,832	6,537	5,592	4,901	4,403	4,000	2,639
CENTRAL	7,382	6,815	6,781	6,046	5,680	5,170	4,548	4,256	3,856	2,616
JUAB	6,034	6,328	7,107	5,928	5,333	4,724	4,155	3,703	3,374	2,348
MILLARD	7,849	6,269	6,313	5,680	5,579	5,248	4,422	4,277	3,886	2,652
PIUTE	7,000	6,786	7,000	6,296	5,440	5,040	4,250	3,917	3,360	2,435
SANPETE	6,329	5,902	5,812	5,254	5,018	4,608	4,100	4,072	3,811	2,627
SEVIER	8,831	8,346	7,901	7,051	6,491	5,836	5,261	4,713	4,143	2,768
WAYNE	6,512	6,634	6,923	6,256	6,000	5,278	4,353	3,879	3,688	2,276
SOUTHWESTERN	7,376	6,797	6,727	6,244	5,663	5,043	4,477	4,075	3,698	2,547
BEAVER	8,828	6,568	6,652	6,273	5,632	5,500	5,012	4,725	4,154	2,623
GARFIELD	7,190	7,403	7,486	7,027	6,029	5,463	4,985	4,646	3,906	2,476
IRON	7,215	6,803	6,622	6,241	5,830	5,159	4,606	4,142	3,813	2,642
KANE	7,624	7,714	7,797	7,037	6,158	5,273	4,507	4,114	3,672	2,694
WASHINGTON	7,231	6,622	6,556	6,011	5,428	4,777	4,195	3,798	3,484	2,432
UINTAH BASIN	8,849	9,225	8,999	7,815	6,920	6,000	5,175	4,759	4,327	2,475
DAGGETT	6,750	7,059	7,294	7,467	6,267	5,733	4,857	3,867	3,250	2,308
DUCHESNE	8,577	8,632	8,450	7,455	6,591	5,759	5,088	4,682	4,174	2,392
UINTAH	9,073	9,638	9,389	8,048	7,141	6,138	5,241	4,846	4,478	2,531
SOUTHEASTERN	7,507	8,969	8,431	7,489	6,839	6,086	5,415	4,919	4,330	2,648
CARBON	8,638	10,715	10,047	8,935	8,276	7,142	6,328	5,702	5,072	3,022
EMERY	7,373	9,264	8,132	6,755	6,373	5,883	5,237	4,576	3,882	2,291
GRAND	7,937	8,926	9,095	8,606	7,484	6,667	6,196	5,726	5,000	3,152
SAN JUAN	5,271	5,315	5,323	4,831	4,313	4,008	3,419	3,237	2,916	1,887

p = preliminary
Source: Utah Department of Employment Security, LMI Services

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	May 1984(f)	May 1983	% Change	Apr. 1984(p)	Apr. 1983	% Change	Mar. 1984(r)	Mar. 1983	% Change
CIVILIAN LABOR FORCE	**662,200**	644,400	2.8	655,500	640,000	2.4	653,200	640,800	1.9
Employed	**629,500**	594,400	5.9	623,300	588,800	5.9	616,300	585,200	5.3
Unemployed	**32,700**	49,900	—34.5	32,100	51,300	—37.4	36,900	55,600	—33.6
Percent of Labor Force	**4.9**	7.8	—	4.9	8.0	—	5.6	8.7	—
Percent of Labor Force Seasonally Adjusted	**5.7**	8.9	—	5.5	8.9	—	5.7	8.9	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	May 1984(f)	May 1983	% Change	Apr. 1984(p)	Apr. 1983	% Change	Mar. 1984(r)	Mar. 1983	% Change
Total	**592,700**	558,400	6.1	589,500	555,500	6.1	585,300	534,100	5.6
Mining	**13,700**	13,000	5.4	13,700	13,100	4.6	13,700	13,500	1.5
Metal Mining	**5,000**	5,300	—5.7	5,000	5,300	—5.7	5,000	5,200	—3.8
Bituminous Coal Mining	**2,800**	2,700	3.7	2,800	3,000	—6.7	2,800	3,500	—20.0
Other Mining & Quarrying	**5,900**	5,000	18.0	5,900	4,800	22.9	5,900	4,800	22.9
Contract Construction	**32,900**	27,400	20.1	30,600	24,800	23.4	29,200	23,500	24.3
Manufacturing	**93,200**	83,500	11.6	92,400	82,100	12.5	91,400	81,400	12.3
Durable Goods	**65,900**	57,500	14.6	65,400	56,600	15.5	64,600	55,800	15.8
Primary Metals	**5,800**	5,900	—1.7	5,800	5,800	—	5,800	5,700	1.8
Fabricated Metals & Machinery, Exc. Elec.	**20,500**	18,000	13.9	20,400	17,800	14.6	20,300	18,300	10.9
Electrical Equipment & Supplies	**9,300**	7,700	20.8	9,200	7,600	21.1	9,100	7,500	21.3
Transportation Equipment	**13,100**	10,800	21.3	13,000	10,600	22.6	12,700	10,300	23.3
Other Durable Goods	**17,200**	15,200	13.2	16,900	14,700	15.0	16,700	14,000	19.3
Non-Durable Goods	**27,300**	26,000	5.0	27,000	25,500	5.9	26,800	25,600	4.7
Food & Kindred Products	**8,600**	8,500	1.2	8,400	8,200	2.4	8,300	8,400	—1.2
Textile & Apparel Products	**6,600**	6,000	10.0	6,600	6,000	10.0	6,500	5,900	10.2
Chemical & Petroleum Products	**3,600**	3,500	2.9	3,600	3,400	5.9	3,500	3,400	2.9
Other Non-Durable Goods	**8,500**	8,000	6.2	8,400	7,900	6.3	8,400	7,900	6.3
Trans., Comm., Pub. Util.	**36,200**	35,700	1.4	35,900	35,500	1.1	35,900	35,400	1.4
Railroad Transportation	**3,700**	3,700	—	3,700	3,700	—	3,700	3,700	—
Other Transportation	**16,100**	15,500	3.9	15,900	15,200	4.6	16,000	15,100	6.0
Comm., & Elect., Gas & Pipeline	**16,400**	16,500	—0.6	16,300	16,500	—1.2	16,200	16,600	—2.4
Trade	**139,100**	131,300	5.9	137,600	130,200	5.7	136,100	129,500	5.1
Wholesale Trade	**36,000**	33,800	6.5	35,800	33,500	6.9	35,600	33,600	6.0
Retail Trade	**103,000**	97,500	5.6	101,800	96,700	5.3	100,500	95,900	4.8
Building Materials	**5,300**	4,700	12.8	5,100	4,600	10.9	4,900	4,400	11.4
Food Stores	**16,900**	16,400	3.0	16,700	16,200	1.2	16,800	16,200	3.7
Automotive Dealers & Service Stations	**12,000**	11,200	7.1	11,800	11,100	6.3	11,700	10,900	7.3
Eating & Drinking Places	**32,100**	30,600	4.9	31,700	30,400	4.3	31,000	29,800	4.0
Other Retail	**36,700**	34,600	6.1	36,500	34,500	5.8	36,100	34,700	4.0
Finance, Insurance, & Real Estate	**29,400**	27,800	5.8	29,200	27,500	6.2	29,200	27,500	6.2
Services	**114,800**	108,400	5.9	117,400	111,600	5.2	117,400	112,500	4.4
Hotels & Other Lodging Places	**8,800**	7,900	11.4	9,100	8,200	11.0	9,000	8,200	9.8
Personal Business Services & Amusements	**37,700**	34,200	10.2	37,600	34,400	9.3	37,500	34,700	8.1
Medical & Other Health Services	**31,200**	30,800	1.3	31,100	31,000	0.3	31,200	31,300	—0.3
Educational Services & Nonprofit Organ.	**26,300**	25,400	3.5	29,000	28,300	2.5	29,300	28,800	1.7
Other Services	**10,800**	10,200	5.9	10,700	9,800	9.2	10,400	9,600	8.3
Government	**133,400**	131,200	1.7	132,600	130,600	1.5	132,400	130,800	1.2
Federal Government	**37,700**	37,500	0.5	37,600	37,400	0.5	37,300	37,200	0.3
U.S. Federal Defense	**22,300**	22,200	0.4	22,200	22,200	—	22,300	22,300	—
Other Federal Government	**15,400**	15,300	0.7	15,400	15,200	1.3	15,000	14,900	0.7
State Government	**35,300**	35,000	0.9	35,200	35,100	0.3	35,700	35,400	0.8
State Education	**19,800**	19,700	0.5	19,900	20,000	—0.5	20,400	20,300	0.5
Other State Government	**15,500**	15,300	1.3	15,300	15,100	1.3	15,300	15,100	1.3
Local Government	**60,400**	58,700	2.9	59,800	58,100	2.9	59,300	58,100	2.1
Local Education	**38,300**	36,900	3.8	38,200	36,800	3.8	38,100	37,100	2.7
Other Local Government	**22,100**	21,800	1.4	21,600	21,300	1.4	21,200	21,100	0.5
Labor—Management Disputes	**0**	0	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	May '84	May '83	Percent Change	Apr. '84	Mar. '84	Feb. '84	Jan. '84	Dec. '83	Nov. '83	Oct. '83	Sept. '83
TOTAL POPULATION[1]	1,618.0	1,583.0	2.2	1,614.0	1,610.0	1,607.0	1,604.0	1,601.0	1,598.0	1,595.0	1,593.0
Civilian Noninstitutional Population 16 yrs & older[1]	1,043.0	1,026.0	1.7	1,041.0	1,039.0	1,037.0	1,035.0	1,034.0	1,033.0	1,031.0	1,030.0
CIVILIAN LABOR FORCE	664.1	649.0	2.3	663.9	664.3	661.3	666.7	660.5	659.3	658.3	656.6
Participation Rate	63.7	63.3	—	63.8	63.9	63.8	64.4	63.9	63.8	63.9	63.7
TOTAL EMPLOYED PERSONS	626.4	591.4	5.9	627.7	626.3	624.0	626.1	619.4	618.0	614.3	610.2
Employment Population Rate[2]	60.1	57.6	—	60.3	60.3	60.2	60.5	59.9	59.8	59.6	59.2
Nonagricultural Industries	567.8	534.9	6.2	566.7	564.4	563.8	564.9	557.8	556.5	553.0	549.4
Self Employed & Domestic[3]	42.7	40.3	6.0	44.2	42.6	43.3	44.3	43.5	43.9	43.5	43.2
Agriculture	16.9	17.0	—0.6	16.9	16.9	16.8	16.8	17.0	17.0	17.0	17.0
UNEMPLOYED	37.7	57.5	—34.4	36.2	38.0	37.3	40.5	41.2	41.2	44.0	46.4
Unemployment Rate	5.7	8.9	—	5.5	5.7	5.6	6.1	6.2	6.3	6.7	7.1
NOT IN LABOR FORCE	378.9	377.0	0.5	377.1	374.7	375.7	368.3	373.5	373.7	372.7	373.4
NONAGRICULTURAL JOBS[4]	591.5	557.2	6.2	590.4	588.0	587.3	588.5	581.1	579.7	576.1	572.3
Mining	13.9	13.2	5.3	13.9	13.9	13.8	14.2	14.6	14.6	14.3	14.3
Contract Construction	33.0	27.5	20.0	32.7	33.1	32.1	32.1	30.5	30.7	30.6	30.4
Manufacturing	93.9	84.2	11.5	93.6	92.5	91.4	90.6	89.7	89.3	89.1	87.9
Durable Goods	66.4	58.0	14.5	66.2	65.3	64.2	63.6	62.4	61.9	62.0	61.1
Nondurable Goods	27.5	26.2	5.0	27.4	27.2	27.2	27.0	27.3	27.4	27.1	26.8
Trans., Comm., & Publ. Util.	36.1	35.6	1.4	36.2	36.3	36.9	37.2	37.1	37.0	36.7	36.5
Trade	139.7	131.9	5.9	139.8	138.8	137.7	137.3	135.8	135.8	134.3	134.7
Wholesale	36.0	33.7	6.8	36.0	35.9	35.4	35.1	34.6	34.5	34.4	34.7
Retail	103.7	98.2	5.6	103.8	102.9	102.3	102.2	101.2	101.3	99.9	100.0
Finance, Ins., & Real Est.	29.5	27.9	5.7	29.3	29.2	29.2	29.1	28.7	28.7	28.5	28.4
Services	115.4	109.2	5.7	114.6	115.5	115.6	115.8	114.4	113.2	112.5	111.8
Government	130.1	127.9	1.7	130.1	129.8	129.9	129.9	130.6	130.1	130.5	129.1
Federal	37.2	37.0	0.5	37.2	37.3	37.3	37.3	37.4	37.5	37.3	37.0
State	34.2	33.9	0.9	34.4	34.4	34.6	34.5	34.7	35.1	34.9	34.6
Local	58.7	57.0	3.0	58.5	58.1	58.0	58.1	58.5	57.5	58.3	57.5

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[1] These series are estimated trends; they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	Apr. 1984(p)	% Change from Apr. '83	Percent Distribution	Apr. 1984(p)	% Change from Apr. '83	Percent Distribution	Apr. 1984(p)	Percent of Industry
TOTAL	346.1	6.5	100.0	243.4	5.6	100.0	NA	NA
Mining	12.8	4.1	3.7	0.9	12.5	0.4	10.5	76.6
Contract Construction	28.2	23.1	8.1	2.4	26.3	1.0	25.6	83.7
Manufacturing	63.7	11.8	18.4	28.7	14.3	11.8	58.4	63.2
Durable Goods	47.7	14.9	13.8	17.7	17.2	7.3	40.7	62.2
Nondurable Goods	16.0	3.2	4.6	11.0	8.9	4.5	17.7	65.6
Transportation, Commun., & Pub. Util.	25.2	0.0	7.3	10.7	3.9	4.4	25.7	71.6
Total Trade	75.1	2.2	21.7	62.5	10.2	25.7	121.3	88.2
Wholesale Trade	27.0	5.5	7.8	8.8	11.4	3.6	29.7	83.0
Retail Trade	48.1	0.4	13.9	53.7	10.0	22.1	91.6	90.0
Finance, Insurance, & Real Estate	12.4	4.2	3.6	16.8	7.7	6.9	23.2	79.5
Services	56.5	9.7	16.3	60.9	1.3	25.0	89.1	75.9
Total Government	71.9	1.7	20.8	60.7	1.3	24.9	NA	NA
Federal Government	24.2	1.7	7.0	13.4	—1.5	5.5	NA	NA
U.S. Department of Defense	16.1	1.9	4.7	6.1	4.7	2.5	NA	NA
Other Federal Government	8.1	1.3	2.3	7.3	1.4	3.0	NA	NA
State Government	17.1	0.6	4.9	18.1	0.0	7.4	NA	NA
State Education	11.5	0.9	3.3	8.4	—2.3	3.5	NA	NA
Other State Government	5.7	1.8	1.6	9.7	1.1	3.9	NA	NA
Local Government	30.6	2.3	8.8	29.2	3.5	12.0	NA	NA
Local Education	16.2	3.2	4.7	22.0	4.3	9.0	NA	NA
Other Local Government	14.4	1.4	4.1	7.2	2.9	3.0	NA	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	May '84(f)	May '83	% Chg.	Apr. '84(p)	Mar. '84(r)	May '84(f)	May '83	% Chg.	Apr. '84(p)	Mar. '84(r)
CIVILIAN LABOR FORCE	**433,900**	421,700	2.9	430,000	428,900	**82,100**	80,100	2.5	83,300	83,200
Employed	**414,500**	391,900	5.8	410,800	406,900	**77,900**	73,400	6.1	79,200	78,300
Unemployed	**19,400**	29,800	—34.9	19,200	22,100	**4,100**	6,600	—37.9	4,200	4,900
Percent of Labor Force	**4.5**	7.1	—	4.5	5.1	**5.0**	8.3	—	5.0	5.9
Percent Seasonally Adjusted	**5.0**	7.9	—	4.9	5.4	**5.9**	9.7	—	6.0	6.0
Total Nonagricultural Jobs	**419,900**	396,400	5.9	417,200	414,300	**65,900**	61,900	6.5	67,200	66,800
Mining	**5,950**	5,670	4.9	5,910	5,830	**90**	80	12.5	100	70
Contract Construction	**21,060**	17,700	19.0	19,970	19,360	**3,400**	3,050	11.5	2,800	2,580
Manufacturing	**64,030**	57,260	11.8	63,810	63,260	**12,120**	10,820	12.0	11,870	11,620
Durable Goods	**46,660**	40,720	14.6	46,400	46,010	**8,970**	7,830	14.6	8,730	8,570
Nondurable Goods	**17,370**	16,540	5.0	17,410	17,250	**3,140**	2,990	5.0	3,140	3,050
Transp., Commun., & Pub. Util	**28,410**	28,100	1.1	28,140	28,220	**2,340**	2,310	1.3	2,300	2,200
Total Trade	**103,300**	97,530	5.9	102,360	101,380	**13,860**	13,020	6.5	13,830	13,690
Wholesale Trade	**31,000**	29,070	6.6	30,910	30,720	**1,760**	1,650	6.7	1,730	1,700
Retail Trade	**72,300**	68,460	5.6	71,450	70,660	**12,100**	11,370	6.4	12,100	11,990
Finance, Insurance, & Real Est.	**24,200**	22,860	5.9	23,950	24,020	**2,080**	1,970	5.6	2,050	2,000
Services	**78,710**	74,490	5.7	79,050	78,570	**19,810**	18,740	5.7	22,350	22,790
Total Government	**94,210**	92,780	1.5	93,980	93,710	**12,150**	11,880	2.3	11,940	11,840

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast, the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	May'84(f)	Apr.'84(r)	Mar.'84(r)	May'83	May'84(f)	May'83	% Change	May'84(f)	May'83	% Change
State Total	**5.7**	5.5	5.7	8.9	**662,200**	644,400	2.8	**590,900**	556,700	6.1
Bear River	**4.1**	4.3	4.1	5.6	**46,750**	44,600	4.8	**35,350**	33,100	6.8
Box Elder	**3.1**	3.4	3.3	4.8	**18,890**	17,620	7.2	**13,310**	12,120	9.8
Cache	**4.8**	4.9	4.7	6.1	**26,930**	26,060	3.3	**21,600**	20,560	5.1
Rich	**2.9**	3.8	3.5	5.6	**930**	920	1.1	**440**	420	4.8
Wasatch Front	**5.0**	4.9	5.4	7.9	**433,910**	421,730	2.9	**419,860**	396,380	5.9
North	**5.6**	5.5	6.1	8.6	**120,020**	116,960	2.6	**102,200**	96,730	5.7
Morgan	**4.2**	3.5	2.4	4.6	**1,970**	1,860	5.9	**960**	890	7.9
Weber	**6.4**	6.3	6.8	9.8	**67,070**	65,690	2.1	**52,880**	50,110	5.5
Davis	**4.7**	4.6	5.3	7.2	**50,980**	49,410	3.2	**48,350**	45,730	5.7
South	**4.8**	4.7	5.1	7.6	**313,890**	304,780	3.0	**317,670**	299,650	6.0
Salt Lake	**4.8**	4.7	5.1	7.6	**305,230**	296,000	3.1	**307,670**	289,930	6.1
Tooele	**5.8**	5.7	5.9	10.1	**8,670**	8,780	—1.3	**10,000**	9,720	2.9
Mountainlands	**6.4**	6.2	6.2	10.1	**92,400**	89,770	2.9	**72,520**	67,860	6.9
Summit	**7.4**	5.3	6.0	10.6	**7,260**	6,720	8.0	**4,520**	3,970	13.9
Utah	**5.9**	6.0	6.0	9.7	**82,080**	80,050	2.5	**65,850**	61,880	6.4
Wasatch	**16.3**	13.9	11.1	19.4	**3,060**	2,990	2.3	**2,150**	2,020	6.4
Central	**7.8**	7.0	6.9	10.5	**24,600**	22,200	10.8	**15,630**	13,460	16.1
Juab	**9.2**	11.7	10.6	18.3	**1,980**	2,070	—4.3	**1,550**	1,470	5.4
Millard	**6.1**	4.8	5.4	7.7	**7,320**	5,170	41.6	**4,690**	3,080	52.3
Piute	**7.5**	8.7	9.4	9.9	**430**	430	0.0	**200**	190	5.3
Sanpete	**11.0**	8.8	8.6	13.8	**6,390**	6,310	1.3	**3,750**	3,540	5.9
Sevier	**6.2**	6.1	5.4	7.3	**7,680**	7,430	3.4	**5,080**	4,830	5.2
Wayne	**9.8**	8.9	10.0	12.7	**800**	800	0.0	**370**	350	5.7
Southwestern	**7.3**	5.9	5.8	9.1	**24,060**	23,380	2.9	**17,530**	16,690	5.0
Beaver	**6.6**	8.2	8.5	13.0	**2,110**	2,150	—1.9	**1,270**	1,200	5.8
Garfield	**13.4**	10.1	10.0	18.2	**1,780**	1,840	—3.3	**1,370**	1,350	1.5
Iron	**6.8**	5.1	4.9	7.8	**7,880**	7,590	3.8	**6,170**	5,860	5.3
Kane	**11.4**	7.5	7.1	11.2	**1,730**	1,660	4.2	**1,160**	1,110	4.5
Washington	**6.1**	5.0	5.1	7.2	**10,560**	10,140	4.1	**7,560**	7,160	5.6
Uintah Basin	**7.1**	6.6	6.7	12.7	**17,710**	17,550	0.9	**13,250**	12,360	7.2
Daggett	**1.7**	2.4	2.8	4.4	**270**	270	0.0	**260**	250	4.0
Duchesne	**8.9**	6.7	6.3	12.9	**7,000**	6,750	3.7	**4,590**	4,230	8.5
Uintah	**6.0**	6.7	7.1	12.8	**10,440**	10,530	—0.9	**8,400**	7,880	6.6
Southeastern	**12.0**	12.1	11.7	19.9	**22,800**	25,130	—9.3	**16,710**	16,830	—0.7
Carbon	**11.5**	11.8	12.2	26.4	**8,840**	10,410	—15.1	**7,220**	7,150	1.0
Emery	**12.0**	13.3	10.9	15.3	**5,740**	6,750	—15.0	**3,810**	4,370	—12.8
Grand	**15.3**	12.7	12.9	19.5	**3,270**	3,150	3.8	**2,600**	2,380	9.2
San Juan	**10.8**	10.5	11.0	12.5	**4,950**	4,810	2.9	**3,090**	2,930	5.5

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* Does not include agricultural services.

f = forecast, r = revised

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			**Average Weekly Hours**			**Average Hourly Earnings**		
	Apr.(p) 1984	**Mar.(r) 1984**	**Apr. 1983**	**Apr.(p) 1984**	**Mar.(r) 1984**	**Apr. 1983**	**Apr.(p) 1984**	**Mar.(r) 1984**	**Apr. 1983**
MINING	**$541.87**	$530.01	$525.85	**42.6**	41.7	41.9	**$12.72**	$12.71	$12.55
CONSTRUCTION	**485.94**	488.95	503.10	**39.0**	39.4	39.0	**12.46**	12.41	12.90
MANUFACTURING	**360.60**	359.77	336.69	**40.7**	41.4	38.7	**8.86**	8.69	8.70
Durable Goods	**366.21**	363.36	343.33	**41.9**	42.3	39.6	**8.74**	8.59	8.67
Nondurable Goods	**347.22**	349.44	319.96	**37.7**	39.0	36.4	**9.21**	8.96	8.79
TRANS. COMM. PUB. UTIL.	**446.06**	455.86	429.01	**39.3**	39.4	38.1	**11.35**	11.57	11.26
TRADE	**231.91**	226.49	225.94	**31.9**	31.9	31.6	**7.27**	7.10	7.15
Wholesale Trade	**371.85**	352.31	370.72	**37.0**	37.6	38.9	**10.05**	9.37	9.53
Retail Trade	**175.81**	174.94	169.04	**29.9**	29.5	28.7	**5.88**	5.93	5.89
AVERAGE	**319.34**	315.32	306.77	**35.8**	35.9	34.9	**8.92**	8.80	8.79

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah; Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			**Average Weekly Hours**			**Average Hourly Earnings**		
	Apr. (p) 1984	**Mar. (r) 1984**	**Apr. 1983**	**Apr. (p) 1984**	**Mar. (r) 1984**	**Apr. 1983**	**Apr. (p) 1984**	**Mar. (r) 1984**	**Apr. 1983**
MINING	**$521.98**	$542.17	$505.40	**42.3**	43.9	40.4	**$12.34**	$12.35	$12.51
Metal Mining	**540.27**	543.35	526.08	**41.4**	41.7	41.1	**13.05**	13.03	12.80
Bituminous Coal Mining	**613.40**	604.86	516.79	**38.7**	39.2	35.3	**15.85**	15.43	14.64
CONSTRUCTION	**483.95**	472.44	467.75	**38.5**	38.1	36.6	**12.57**	12.40	12.78
MANUFACTURING	**361.40**	362.09	336.10	**40.2**	41.1	38.9	**8.99**	8.81	8.64
Durable Goods	**384.14**	379.32	350.45	**41.8**	42.1	39.2	**9.19**	9.01	8.94
Primary Metal Industries	**580.60**	563.19	493.72	**41.8**	40.9	36.9	**13.89**	13.77	13.38
Fabricated Metal Prod. & Mach.	**348.25**	342.31	329.28	**40.4**	40.8	38.2	**8.62**	8.39	8.62
Transportation Equipment	**440.35**	456.25	432.97	**41.7**	42.8	42.2	**10.56**	10.66	10.26
Nondurable Goods	**307.10**	323.20	303.69	**36.3**	38.8	38.2	**8.46**	8.33	7.95
Food & Kindred Products	**296.66**	328.30	311.81	**37.6**	41.4	40.6	**7.89**	7.93	7.68
Chemicals & Petroleum Products	**529.61**	519.90	473.49	**42.2**	42.2	40.4	**12.55**	12.32	11.72
TRANS., COMM., & PUB. UTIL.	**445.41**	462.94	432.38	**38.9**	39.5	38.4	**11.45**	11.72	11.26
TRADE	**222.00**	217.62	208.62	**31.4**	31.0	30.5	**7.07**	7.02	6.84
Wholesale Trade	**356.05**	343.55	339.58	**37.4**	37.1	37.9	**9.52**	9.26	8.96
Retail Trade	**178.16**	176.32	167.51	**29.4**	29.0	28.2	**6.06**	6.08	5.94
Food Stores	**227.73**	223.91	210.65	**28.9**	28.2	26.8	**7.88**	7.94	7.86
Other Retail	**173.89**	173.17	162.71	**30.4**	29.5	28.9	**5.72**	5.87	5.63
AVERAGE	**319.86**	319.87	302.03	**35.5**	35.7	34.4	**9.01**	8.96	8.78

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			**YEAR AGO**	
	Forecast May '84	**Preliminary Apr. '84**	**Final Mar. '84**	**Final May '83**	**Final Apr. '83**
Number of New Nonfarm Jobs Listed	**10,400**	10,384	9,605	7,029	7,100
Job Openings Unfilled Last Month	**4,966**	3,174	3,737	3,907	3,696
Total Number of Nonfarm Jobs Available	**15,366**	13,558	13,342	10,936	10,796
Number of New Applications for Jobs	**9,300**	9,389	8,993	8,576	8,258
Total Nonfarm Job Placements	**8,000**	7,511	7,314	5,381	5,450
Initial Claims (Key Week)	**1,512**	1,497	1,616	2,468	2,423
Weeks Claimed (Key Week)	**12,857**	13,553	16,935	22,287	25,399
Monthly Insured Unemployment Rate (Key Week)	**2.59**	2.66	3.30	4.57	4.99
Amount of Unemployment Compensation Paid	**$5,000,000**	$5,218,418	$7,106,368	$9,642,593	$10,682,613

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	April			March			February		
	1984(p)	1983	% Change	1984(p)	1983	% Change	1984(p)	1983	% Change
TOTAL UNEMPLOYED[1]	**32,100**	51,300	—37.4	36,900	55,600	—33.6	40,000	59,800	—33.1
Occupation									
Professional, Technical, & Managerial	**2,700**	4,000	—32.5	2,900	4,300	—32.6	3,000	4,400	—31.8
Clerical & Sales	**4,300**	6,500	—33.8	4,600	6,800	—32.4	4,300	7,100	—39.4
Service	**2,100**	3,200	—34.4	2,600	3,700	—29.7	2,700	3,500	—22.9
Agriculture, Fishery, Forestry, & Related	**600**	900	—33.3	800	1,200	—33.3	1,000	1,400	—28.6
Processing	**800**	1,700	—52.9	1,000	1,800	—44.4	1,100	2,000	—45.0
Machine Trades	**1,300**	2,700	—51.9	1,300	2,800	—53.6	1,300	2,900	—55.2
Benchwork	**1,200**	2,500	—52.0	1,300	2,900	—55.2	1,100	2,800	—60.7
Structural Work	**6,700**	11,900	—43.7	9,400	13,600	—30.9	10,900	15,000	—27.3
Miscellaneous	**4,300**	7,900	—45.6	4,100	7,900	—48.1	4,200	8,400	—50.0
Entrants	**8,100**	10,000	—19.0	8,900	10,600	—16.0	10,400	12,300	—15.4
Sex									
Male	**22,500**	37,600	—40.2	26,400	40,800	—35.3	29,900	44,700	—33.1
Female	**9,600**	13,700	—29.9	10,500	14,800	—29.1	10,100	15,100	—33.1
Age									
Under 25	**13,800**	22,200	—37.8	16,500	24,800	—33.5	18,700	27,000	—30.7
25 to 44	**13,900**	22,600	—38.5	15,800	24,300	—35.0	16,600	25,900	—35.9
45 to 64	**4,300**	6,400	—32.8	4,500	6,400	—29.7	4,600	6,800	—32.4
65 & Over	**100**	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	**5,200**	5,300	—1.9	4,600	5,700	—19.3	5,900	8,600	—31.4
3 or 4 weeks	**3,600**	4,900	—26.5	4,400	6,000	—26.7	5,800	8,100	—28.4
5 through 14 weeks	**17,000**	25,800	—34.1	21,100	28,700	—26.5	22,100	28,600	—22.7
15 or more weeks	**6,300**	15,300	—58.8	6,800	15,200	—55.3	6,200	14,500	—57.2
Industry									
Agriculture	**300**	500	—40.0	400	700	—42.9	500	700	—28.6
Mining	**2,400**	4,800	—50.0	2,300	4,800	—52.1	2,300	4,800	—52.1
Contract Construction	**4,900**	7,800	—37.2	6,400	9,000	—28.9	7,600	10,100	—24.8
Manufacturing	**4,100**	9,400	—56.4	4,900	10,300	—52.4	5,200	11,000	—52.7
Transportation, Communications, & Pub. Util.	**2,000**	2,400	—16.7	1,400	2,300	—39.1	1,400	2,600	—46.2
Trade	**4,800**	7,800	—38.5	5,700	8,600	—33.7	5,600	8,600	—34.9
Finance, Insurance, & Real Estate	**600**	1,000	—40.0	800	1,000	—20.0	700	1,100	—36.4
Services	**3,500**	5,500	—36.4	4,200	5,800	—27.6	4,400	5,900	—25.4
Government	**800**	1,200	—33.3	1,100	1,500	—26.7	1,200	1,700	—29.4
Industry Not Applicable	**8,700**	10,900	—20.2	9,700	11,600	—16.4	11,100	13,300	—16.5

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p preliminary.

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

	Index					Percent Change				
Item	Apr. '84	Mar. '84	Feb. '84	Jan. '84	Apr. '83	From Last Month	Apr. '83 to Apr. '84	Mar. '83 to Mar. '84	Feb. '83 to Feb. '84	Jan. '83 to Jan. '84
ALL ITEMS	**308.8**	307.3	306.6	305.2	295.5	**0.5**	4.5	4.7	4.6	4.1
Food and Beverages	**294.5**	294.3	294.2	291.6	284.6	**0.1**	3.5	3.9	4.5	3.9
Food at Home	**292.8**	293.1	293.6	290.2	283.4	**—0.1**	3.3	4.0	4.7	3.9
Housing	**333.2**	331.5	331.0	329.2	320.3	**0.5**	4.0	4.0	3.9	3.6
Rent Residential	**246.4**	244.8	243.6	242.9	234.5	**0.7**	5.1	4.8	4.5	4.6
Fuel and Other Util.	**380.9**	380.1	383.0	376.0	363.6	**0.2**	4.8	4.5	5.0	2.9
Medical Care	**375.7**	374.5	373.2	369.5	353.5	**0.3**	6.3	6.3	6.2	6.2
Apparel and Upkeep	**199.2**	198.8	196.2	196.4	195.5	**0.2**	1.9	2.2	2.2	2.8
Transportation	**309.6**	306.9	305.8	306.0	292.3	**0.9**	5.9	6.8	5.5	4.4
Gasoline	**374.0**	368.6	368.8	370.3	367.6	**1.5**	1.7	5.7	2.6	—0.4
Energy[1]	**421.3**	418.1	420.2	416.7	410.0	**0.8**	2.8	4.6	3.3	0.5

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[1] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI

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Shopping Center, Suite 4
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654-0360

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UTAH LABOR MARKET REPORT

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Utah LABOR MARKET REPORT

JUNE 1984 published July 1984

CONTINUING BUT SLOWER JOB GROWTH

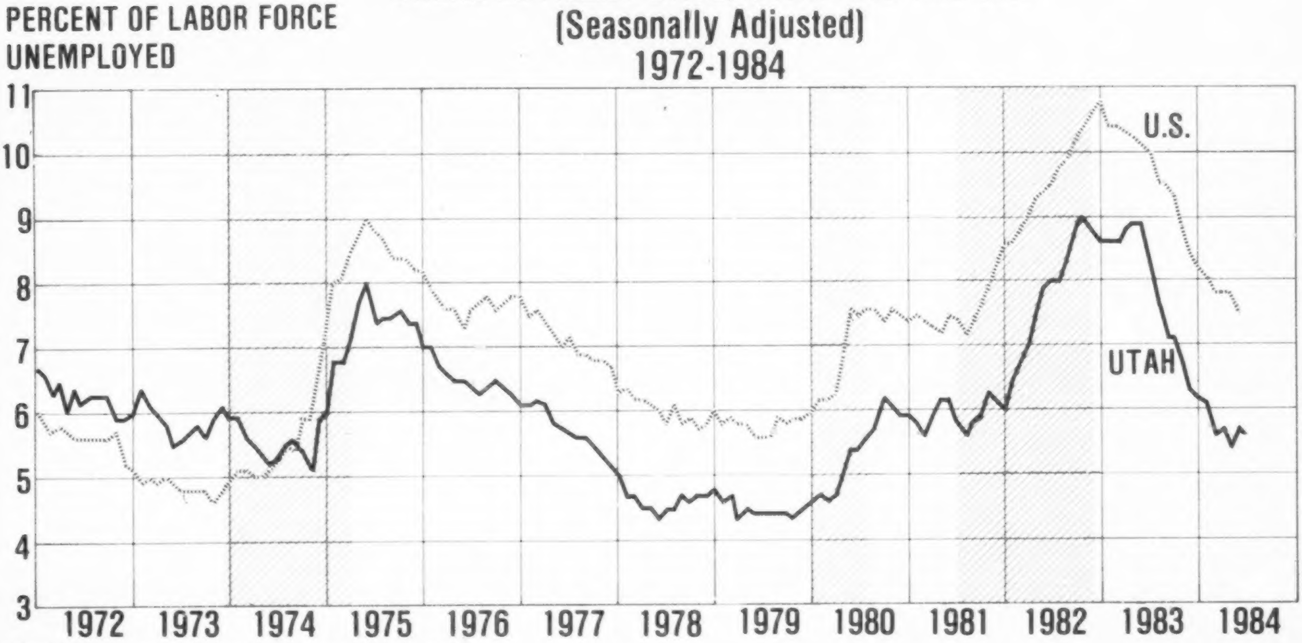
The substantial surge in nonfarm job growth has been the real story in Utah's labor market during the past year. The thousands of new jobs created since June 1983 is the biggest reason for the State's unemployment rate dropping so quickly. Nonagricultural employment was 597,500 in June 1984 (up 5.9 percent), and 33,200 higher than June 1983.

It should be noted however, that the pace of Utah's new job growth has slowed in the first half of 1984. During the earlier stages of the economic recovery more than 21,000 new jobs were generated by employers in the State during the last six months of 1983. Over the first six months of this year that number has been reduced to about 12,000 new jobs. This slower pace in development of jobs indicates economic growth in Utah is becoming less frenzied than it was earlier. The slower, more sustainable pace is definitely better

IN THIS ISSUE:

Consumer Price Index — by Month
January 1967 to May 1984
Cost of Living Comparisons, Major Western Cities
First Quarter 1984

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

than the stagnant employment situation experienced in the 1980-82 period.

Job growth in Utah should continue through the next several months. Consumer confidence remains high, usually indicating more dollars circulating through the economy, which means more jobs.

Most sectors of Utah's nonagricultural industries are experiencing growth, some at double-digit percentages. Durable goods manufacturing — particularly those sectors related to defense industries and electrical equipment and supplies, are growing in excess of 20 percent from a year-ago levels. The whole sector of manufacturing industries growth over the past 12 months is 11 percent. Also, the construction industry, despite recent increases in interest rates, is employing 17 percent more people than in June 1983. Both the trade and services industries are growing 6.0 percent and 5.6 percent, respectively. Even the mining industry is presently growing at 3.0 percent. An increased employment in oil and exploration and in nonmetallic minerals has more than offset previous losses in coal and metals mining.

JOBLESS RATE IMPROVES SLIGHTLY

As the number of jobs continued to increase, Utah's seasonally adjusted unemployment rate decreased from 5.7 percent in May to 5.6 percent in June. An improved job market for students contributed to the declining rate. Also, a continuing decrease in the number of long term unemployed helped in pushing the rate down.

The 5.7 percent rate in June compared very favorably with June 1983's rate of 8.2 percent. The lower rate this year means that nearly 17,000 fewer Utahns were unemployed than a year ago. Still, there were over 43,000 people unemployed in June, a number expanded from May by an influx of students from the State's educational system into the summer labor market.

The State's seasonally adjusted unemployment rate has now declined by about 0.5 percentage point since the start of 1984. In the last half of 1983, however, the rate fell much faster, plummeting by two full percentage points. The much slower decrease in the jobless rate during 1984 is another indication that economic expansion in Utah is cooling down.

STILL SOME BAD NEWS

Not all recent economic news has been good in the State. Layoffs of approximately 1,800 workers at Kennecott Copper operations will certainly not help the already beleaguered mining industry or Utah's overall economic activity. Other businesses will also experience negative ripple effects of the layoffs in coming months.

When effects of these occurrences show up in the statistics in ensuing months, job growth rates may be dampered, and the unemployment rate may nudge upward a few notches.

SUMMARY

Many national economic indicators are suggesting that the current business expansion is cooling down. The same thing appears to be happening in Utah's labor market. During the past six months, unemployment rate improvements have become less frequent and smaller, and nonfarm employment gains have not been as spectacular as in the last half of 1983. The slowdown, not unusual as an expansion grows older, may represent a more sustainable rate of economic growth, increasing the chances for an extended period of expansion.

UNITED STATES CONSUMER PRICE INDEX — ALL ITEMS

1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual Average	% Change from Prior Year
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0	2.8
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2	4.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8	5.4
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	6.0
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.0
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.5
1978	186.9	188.3	189.8	191.3	193.2	195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.6
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
-W	282.1	282.9	282.5	283.7	286.5	290.1	291.8	292.4	292.8	293.6	293.2	292.0	288.6	6.0
1983-U	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
-W	292.1	292.3	293.0	294.9	296.3	297.2	298.2	299.5	300.8	301.3	301.4	301.5	297.4	3.0
1984-U	305.2	306.6	307.3	308.8	309.7									
-W	302.7	303.3	303.3	304.1	305.4									

-U = CPI for all urban consumers. -W = CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from tabulations published by Bureau of Labor Statistics, United States Department of Labor.

ACCRA* COMPOSITE COST-OF-LIVING COMPARISONS FOR SELECTED METROPOLITAN AREAS

FIRST QUARTER 1984

Component Index Weights:	**100%**	**17%**	**22%**	**11%**	**13%**	**7%**	**30%**
City	**All Items**	**Groceries**	**Housing**	**Utilities**	**Transportation**	**Health Care**	**Miscellaneous**
U.S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	**98.1**	**96.1**	**99.4**	**85.0**	**99.0**	**107.4**	**100.4**
Provo-Orem, Utah	**101.2**	**100.3**	**94.0**	**106.5**	**105.4**	**92.5**	**105.2**
Phoenix, Arizona	106.6	105.3	109.6	94.6	104.5	117.7	107.8
Tucson, Arizona	99.4	101.4	107.7	78.9	91.2	93.6	104.7
Sacramento, California	103.4	103.8	107.0	60.9	114.2	124.0	106.5
San Diego, California	111.5	97.3	146.6	87.5	110.1	122.0	100.9
Colorado Springs, Colorado	97.4	102.3	104.8	63.4	102.5	106.6	97.3
Denver, Colorado	110.4	104.2	142.7	75.8	111.6	107.8	103.1
Billings, Montana	106.6	109.6	130.6	67.1	97.5	112.6	104.2
Great Falls, Montana	96.3	108.2	90.8	64.7	102.6	96.5	102.4
Las Vegas, Nevada	108.6	101.2	114.2	78.8	115.4	138.8	109.6
Reno-Sparks, Nevada	109.8	101.7	125.4	99.9	97.1	115.5	110.8
Alamogordo, New Mexico	100.8	98.9	107.2	94.6	97.7	106.1	99.7
Tacoma, Washington	102.7	103.0	107.0	46.0	97.1	146.1	112.3
Casper, Wyoming	101.6	110.2	90.6	92.1	102.3	111.7	105.5
Highest City	139.0 New York, NY	139.7 St. Thomas, VI	220.3 San Francisco, CA	208.4 New York, NY	131.0 New York, NY	196.2 Anchorage, AK	138.2 Anchorage, AK
Lowest City	87.7 Gadsden, AL	86.8 Springfield, IL	71.3 Gadsden, AL	46.0 Tacoma, WA	78.5 New London, WI	75.9 Murfreesboro, TN	88.7 Elizabeth, NC

Note: These indexes give a "reasonably accurate" measurement of intercity cost-of-living differencs. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of difference.

NA = Not available

Source: *American Chamber of Commerce Researchers Association

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	June 1984(f)	June 1983	% Change	May 1984(p)	May 1983	% Change	Apr. 1984(r)	Apr. 1983	% Change
CIVILIAN LABOR FORCE	**680,300**	664,100	2.4	661,800	644,400	2.7	656,500	640,000	2.6
Employed	**636,900**	603,800	5.5	629,200	594,400	5.9	624,300	588,800	6.0
Unemployed	**43,400**	60,300	—28.0	32,600	49,900	—34.7	32,100	51,300	—37.4
Percent of Labor Force	**6.4**	9.1	—	4.9	7.8	—	4.9	8.0	—
Percent of Labor Force Seasonally Adjusted	**5.6**	8.2	—	5.7	8.9	—	5.4	8.9	—

f forecast, p preliminary, r revised
Source Utah Department of Employment Security, Labor Market Information Services

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	June 1984(f)	June 1983	% Change	May 1984(p)	May 1983	% Change	Apr. 1984(r)	Apr. 1983	% Change
Total	**597,500**	564,300	5.9	592,500	558,200	6.1	590,200	555,500	6.2
Mining	**13,900**	13,500	3.0	13,600	13,000	4.6	13,600	13,100	3.8
Metal Mining	**5,000**	5,400	—7.4	5,000	5,300	—5.7	5,000	5,300	—5.7
Bituminous Coal Mining	**2,800**	2,900	—3.4	2,800	2,700	3.7	2,800	3,000	—6.7
Other Mining & Quarrying	**6,100**	5,200	17.3	5,900	5,000	18.0	5,800	4,800	20.8
Contract Construction	**35,000**	29,900	17.1	32,600	27,400	19.0	31,000	24,800	25.0
Manufacturing	**94,500**	85,100	11.0	93,100	83,500	11.5	92,500	82,100	12.7
Durable Goods	**67,000**	58,600	14.3	66,100	57,500	15.0	65,500	56,600	15.7
Primary Metals	**6,000**	5,800	3.4	5,900	5,900	—	5,800	5,800	—
Fabricated Metals & Machinery, Exc. Elec	**20,600**	18,200	13.2	20,500	18,000	13.9	20,400	17,800	14.6
Electrical Equipment & Supplies	**9,500**	7,900	20.3	9,400	7,700	22.1	9,200	7,600	21.0
Transportation Equipment	**13,400**	10,800	24.1	13,300	10,800	23.1	13,000	10,600	22.6
Other Durable Goods	**17,500**	15,900	10.1	17,100	15,200	12.5	17,000	14,700	15.6
Non-Durable Goods	**27,500**	26,500	3.8	27,000	26,000	3.8	27,000	25,500	5.9
Food & Kindred Products	**8,900**	8,800	1.1	8,600	8,500	1.2	8,400	8,200	2.4
Textile & Apparel Products	**6,500**	6,100	6.6	6,400	6,000	6.7	6,600	6,000	10.0
Chemical & Petroleum Products	**3,500**	3,500	—	3,500	3,500	—	3,600	3,400	5.9
Other Non-Durable Goods	**8,600**	8,100	6.2	8,500	8,000	6.2	8,400	7,900	6.3
Trans., Comm., Pub. Util	**36,700**	36,100	1.7	36,300	35,700	1.7	36,000	35,500	1.4
Railroad Transportation	**3,700**	3,700	—	3,700	3,700	—	3,700	3,700	—
Other Transportation	**16,500**	15,800	4.4	16,200	15,500	4.5	16,100	15,200	5.9
Comm., & Elect., Gas & Pipeline	**16,500**	16,600	—0.6	16,300	16,500	—1.2	16,300	16,500	—1.2
Trade	**140,500**	132,600	6.0	139,100	131,300	5.9	137,600	130,200	5.7
Wholesale Trade	**36,600**	34,100	7.3	36,200	33,800	7.1	35,800	33,500	6.9
Retail Trade	**103,900**	98,500	5.5	102,900	97,500	5.5	101,700	96,700	5.2
Building Materials	**5,600**	4,900	14.3	5,300	4,700	12.8	5,200	4,600	13.0
Food Stores	**17,000**	16,500	3.0	16,900	16,400	3.0	16,800	16,200	3.7
Automotive Dealers & Service Stations	**12,200**	11,500	6.1	11,900	11,200	6.2	11,800	11,100	6.3
Eating & Drinking Places	**32,500**	30,900	5.2	32,200	30,600	5.2	31,700	30,400	4.3
Other Retail	**36,600**	34,600	5.8	36,500	34,600	5.5	36,300	34,500	5.2
Finance, Insurance, & Real Estate	**29,800**	28,100	6.0	29,500	27,800	6.1	29,200	27,500	6.2
Services	**117,100**	110,900	5.6	114,600	108,400	5.7	117,600	111,600	5.4
Hotels & Other Lodging Places	**9,300**	8,500	9.4	8,700	7,900	10.1	9,100	8,200	11.0
Personal Business Services & Amusements	**38,600**	35,100	10.0	37,700	34,200	10.2	37,500	34,400	9.0
Medical & Other Health Services	**31,300**	31,000	1.0	31,000	30,800	0.6	31,100	31,000	0.3
Educational Services & Nonprofit Organ	**26,800**	25,700	4.3	26,500	25,400	4.3	29,300	28,300	3.5
Other Services	**11,100**	10,500	5.7	10,800	10,200	5.9	10,600	9,800	8.2
Government	**130,000**	128,200	1.4	133,600	131,200	1.8	132,800	130,600	1.7
Federal Government	**38,300**	37,900	1.1	38,000	37,500	1.3	37,600	37,400	0.5
U.S. Federal Defense	**22,500**	22,300	0.9	22,300	22,200	0.4	22,200	22,200	
Other Federal Government	**15,800**	15,500	1.9	15,700	15,300	2.6	15,400	15,200	1.3
State Government	**33,600**	33,400	0.6	35,500	35,000	1.4	35,400	35,100	0.9
State Education	**18,100**	18,000	0.6	20,300	19,700	3.0	20,100	20,000	0.5
Other State Government	**15,500**	15,400	0.6	15,300	15,300	—	15,300	15,100	1.3
Local Government	**58,100**	56,800	2.3	60,100	58,700	2.4	59,800	58,100	2.9
Local Education	**35,000**	34,300	2.0	38,100	36,900	3.3	38,200	36,800	3.8
Other Local Government	**23,100**	22,600	2.2	22,100	21,800	1.4	21,600	21,800	—0.9
Labor—Management Disputes	**0**	0	—	0	0	—	0	0	—

Note Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals
f = forecast, p = preliminary, r = revised
Source Utah Department of Employment Security, Labor Market Information. Preliminary and revised months, Employment and Earnings, Utah. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	June '84	June '83	Percent Change	May '84	Apr. '84	Mar. '84	Feb. '84	Jan. '84	Dec. '83	Nov. '83	Oct. '83
TOTAL POPULATION[1]	**1,623.0**	1,585.0	2.4	1,618.0	1,614.0	1,610.0	1,607.0	1,604.0	1,601.0	1,598.0	1,595.0
Civilian Noninstitutional Population 16 yrs & older[1]	**1,046.0**	1,027.0	1.9	1,043.0	1,041.0	1,039.0	1,037.0	1,035.0	1,034.0	1,033.0	1,031.0
CIVILIAN LABOR FORCE	**666.1**	649.6	2.5	663.7	664.9	664.3	661.3	666.7	660.5	659.3	658.3
Participation Rate	**63.7**	63.3		63.6	63.9	63.9	63.8	64.4	63.9	63.8	63.9
TOTAL EMPLOYED PERSONS	**628.7**	596.1	5.5	626.0	628.7	626.3	624.0	626.1	619.4	618.0	614.3
Employment Population Rate[2]	**60.1**	58.0	—	60.0	60.4	60.3	60.2	60.5	59.9	59.8	59.6
Nonagricultural Industries	**569.0**	537.4	5.9	567.8	567.5	564.4	563.8	564.9	557.8	556.5	553.0
Self Employed & Domestic[3]	**43.0**	41.5	3.6	42.3	44.3	42.6	43.3	44.3	43.5	43.9	43.5
Agriculture	**16.9**	17.0	—0.6	16.9	16.9	16.9	16.8	16.8	17.0	17.0	17.0
UNEMPLOYED	**37.3**	53.5	—30.2	37.6	36.2	38.0	37.3	40.5	41.2	41.2	44.0
Unemployment Rate	**5.6**	8.2	—	5.7	5.4	5.7	5.6	6.1	6.2	6.3	6.7
NOT IN LABOR FORCE	**379.9**	377.4	0.7	379.3	376.1	374.7	375.7	368.3	373.5	373.7	372.7
NONAGRICULTURAL JOBS[4]	**592.7**	559.8	5.9	591.5	591.2	588.0	587.3	588.5	581.1	579.7	576.1
Mining	**13.8**	13.4	3.0	13.8	13.8	13.4	13.8	14.2	14.6	14.6	14.3
Contract Construction	**32.8**	28.0	17.1	32.7	33.2	33.1	32.1	32.1	30.5	30.7	30.6
Manufacturing	**93.7**	84.3	11.2	93.8	93.7	92.5	91.4	90.6	89.7	89.3	89.1
Durable Goods	**66.5**	58.1	14.5	66.6	66.3	65.3	64.2	63.6	62.4	61.9	62.0
Nondurable Goods	**27.2**	26.2	3.8	27.2	27.4	27.2	27.2	27.0	27.3	27.4	27.1
Trans., Comm., & Publ. Util.	**36.2**	35.6	1.7	36.2	36.3	36.3	36.9	37.2	37.1	37.0	36.7
Trade	**140.5**	132.6	6.0	139.8	139.7	138.8	137.7	137.3	135.8	135.8	134.3
Wholesale	**36.3**	33.8	7.4	36.2	36.0	35.9	35.4	35.1	34.6	34.5	34.4
Retail	**104.2**	98.8	5.5	103.6	103.7	102.9	102.3	102.2	101.2	101.3	99.9
Finance, Ins., & Real Est.	**29.6**	27.9	6.1	29.6	29.3	29.2	29.2	29.1	28.7	28.7	28.5
Services	**116.0**	109.8	5.6	115.4	114.9	115.5	115.6	115.8	114.4	113.2	112.5
Government	**130.1**	128.2	1.5	130.3	130.3	129.8	129.2	129.9	130.6	130.1	130.5
Federal	**37.3**	36.9	1.1	37.5	37.2	37.3	37.3	37.3	37.4	37.5	37.3
State	**34.5**	34.3	0.6	34.4	34.6	34.4	34.6	34.5	34.7	35.1	34.9
Local	**58.3**	57.0	2.3	58.4	58.5	58.1	58.0	58.1	58.5	57.5	58.3

[1] These series are estimated trends, they are not seasonally adjusted.

[2] Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker.

[3] Includes individual nonagricultural proprietors, unpaid family workers, and employees of private households.

[4] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH
(Employment in Thousands)

	Male			Female			Production Workers	
	May 1984(p)	% Change from May '83	Percent Distribution	May 1984(p)	% Change from May '83	Percent Distribution	May 1984(p)	Percent of Industry
TOTAL	**347.0**	5.6	100.0	**245.5**	6.9	100.0	**NA**	NA
Mining	**12.8**	4.9	3.7	**0.8**	0.0	0.3	**10.9**	80.1
Contract Construction	**30.0**	18.1	8.6	**2.6**	30.0	1.1	**25.8**	79.1
Manufacturing	**64.4**	10.7	18.6	**28.7**	13.4	11.7	**58.9**	63.3
Durable Goods	**48.4**	14.2	14.0	**17.7**	17.2	7.2	**41.2**	62.3
Nondurable Goods	**16.0**	1.3	4.6	**11.0**	7.8	4.5	**17.7**	65.6
Transportation, Commun., & Pub. Util.	**25.3**	0.0	7.3	**11.0**	5.8	4.5	**25.8**	71.1
Total Trade	**75.0**	1.6	21.6	**64.1**	11.5	26.1	**121.3**	87.2
Wholesale Trade	**27.3**	5.8	7.9	**8.9**	11.2	3.6	**29.7**	82.0
Retail Trade	**47.7**	—0.8	13.7	**55.2**	11.7	22.5	**91.6**	89.0
Finance, Insurance, & Real Estate	**12.7**	4.1	3.7	**16.8**	7.7	6.8	**23.3**	79.0
Services	**53.9**	6.5	15.5	**60.7**	5.0	24.7	**89.3**	77.9
Total Government	**72.9**	2.7	21.0	**60.7**	0.8	24.7	**NA**	NA
Federal Government	**24.8**	4.6	7.1	**13.2**	—4.3	5.4	**NA**	NA
U.S. Department of Defense	**16.0**	1.3	4.6	**6.3**	—1.6	2.6	**NA**	NA
Other Federal Government	**8.8**	11.4	2.5	**6.9**	—6.7	2.8	**NA**	NA
State Government	**17.2**	1.2	5.0	**18.3**	1.7	7.5	**NA**	NA
State Education	**11.7**	3.5	3.4	**8.6**	2.4	3.5	**NA**	NA
Other State Government	**5.5**	—1.8	1.6	**9.7**	1.0	4.0	**NA**	NA
Local Government	**30.8**	1.3	8.9	**29.3**	3.5	11.9	**NA**	NA
Local Education	**16.1**	2.5	4.6	**22.0**	3.8	9.0	**NA**	NA
Other Local Government	**14.9**	1.4	4.3	**7.3**	1.4	2.9	**NA**	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	June '84(f)	June '83	% Chg.	May '84(p)	Apr. '84(r)	June '84(f)	June '83	% Chg.	May'84(p)	Apr. '84(r)
CIVILIAN LABOR FORCE	**444,900**	434,000	2.5	433,800	430,800	**84,000**	82,100	2.3	82,100	83,600
Employed	**418,900**	397,500	5.4	414,300	411,600	**78,700**	74,300	5.9	78,000	79,400
Unemployed	**26,100**	36,500	−28.5	19,500	19,200	**5,300**	7,800	−32.1	4,100	4,200
Percent of Labor Force	**5.9**	8.4	—	4.5	4.5	**6.3**	9.4	—	5.0	5.0
Percent Seasonally Adjusted	**4.9**	7.1	—	5.1	4.9	**5.3**	8.0	—	5.9	6.0
Total Nonagricultural Jobs	**423,600**	400,800	5.7	419,900	418,000	**66,300**	62,300	6.4	65,900	67,400
Mining	**5,950**	5,750	3.5	5,850	5,860	**90**	90	0.0	90	100
Contract Construction	**22,440**	19,690	14.0	20,910	20,270	**3,640**	3,110	17.0	3,350	2,900
Manufacturing	**64,910**	58,180	11.6	64,030	63,910	**12,260**	11,010	11.4	12,070	11,870
Durable Goods	**47,520**	41,380	14.8	46,810	46,500	**9,120**	7,980	14.3	8,970	8,730
Nondurable Goods	**17,390**	16,790	3.6	17,220	17,410	**3,150**	3,030	4.0	3,090	3,140
Transp., Commun., & Pub. Util.	**28,760**	28,370	1.4	28,450	28,280	**2,400**	2,360	1.7	2,400	2,300
Total Trade	**104,240**	98,310	6.0	103,350	102,270	**13,740**	13,000	5.7	13,900	13,830
Wholesale Trade	**31,470**	29,310	7.4	31,150	30,910	**1,810**	1,680	7.7	1,800	1,730
Retail Trade	**72,760**	69,000	5.4	72,200	71,370	**11,940**	11,320	5.5	12,100	12,100
Finance, Insurance, & Real Est.	**24,520**	23,100	6.1	24,300	23,950	**2,070**	1,950	6.2	2,080	2,050
Services	**80,010**	75,840	5.5	78,710	79,250	**20,200**	19,130	5.6	19,810	22,450
Total Government	**92,820**	91,620	1.3	94,290	94,180	**11,880**	11,680	1.7	12,200	11,940

[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

Note: The current month's figures are forecast, the previous month's are preliminary. Detail may not add to totals because of independent rounding.

Source: Utah Department of Employment Security, Labor Market Information Services. Preliminary and revised months, Employment and Earnings — Utah, prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	June'84(f)	May'84(r)	Apr.'84(r)	June'83	June'84(f)	June'83	% Change	June'84(f)	June'83	% Change
State Total	**5.6**	5.7	5.4	8.2	**680,300**	644,100	2.4	**595,700**	562,600	5.9
Bear River	**4.9**	4.1	4.3	5.4	**48,070**	45,920	4.7	**35,150**	33,110	6.2
Box Elder	**3.5**	3.1	3.4	4.4	**19,450**	18,450	5.4	**13,320**	12,360	7.8
Cache	**5.9**	4.8	4.9	6.0	**27,590**	26,500	4.1	**21,350**	20,340	5.0
Rich	**2.5**	2.9	3.8	4.5	**1,030**	970	6.2	**480**	420	14.3
Wasatch Front	**4.9**	5.1	4.9	7.1	**444,930**	433,990	2.5	**423,650**	400,830	5.7
North	**5.6**	5.7	5.6	8.0	**122,830**	120,220	2.2	**102,680**	97,300	5.5
Morgan	**2.9**	4.4	3.8	3.8	**1,990**	1,910	4.2	**940**	870	8.0
Weber	**6.4**	6.4	6.3	9.1	**68,480**	67,300	1.8	**52,910**	50,220	5.4
Davis	**4.5**	4.8	4.6	6.6	**52,360**	51,010	2.6	**48,830**	46,210	5.7
South	**4.7**	4.8	4.7	6.8	**322,100**	313,770	2.7	**320,970**	303,530	5.7
Salt Lake	**4.7**	4.8	4.7	6.7	**313,290**	304,690	2.8	**310,890**	293,690	5.9
Tooele	**4.6**	5.7	5.6	8.7	**8,820**	9,080	−2.9	**10,080**	9,840	2.4
Mountainlands	**5.7**	6.4	6.1	8.4	**94,690**	92,180	2.7	**73,080**	68,430	6.8
Summit	**6.9**	7.5	5.3	9.4	**7,460**	6,910	8.0	**4,570**	4,020	13.7
Utah	**5.3**	5.9	6.0	8.0	**84,040**	82,070	2.4	**66,290**	62,320	6.4
Wasatch	**14.2**	16.4	13.9	18.4	**3,190**	3,200	−0.3	**2,220**	2,090	6.2
Central	**7.9**	7.7	7.0	9.9	**25,810**	23,520	9.7	**15,850**	13,800	14.9
Juab	**14.0**	10.0	11.7	15.9	**2,220**	2,160	2.8	**1,600**	1,500	6.7
Millard	**6.0**	6.0	4.9	7.1	**7,520**	5,590	34.5	**4,690**	3,250	44.3
Piute	**9.7**	8.8	8.5	13.7	**470**	480	−2.1	**210**	200	5.0
Sanpete	**10.9**	11.0	8.8	13.2	**6,690**	6,640	0.8	**3,750**	3,560	5.3
Sevier	**5.6**	6.1	6.1	7.2	**8,020**	7,820	2.6	**5,200**	4,930	5.5
Wayne	**6.6**	7.7	8.7	9.1	**890**	830	7.2	**410**	350	17.1
Southwestern	**7.0**	6.8	5.8	7.9	**24,570**	23,830	3.1	**17,470**	16,640	5.0
Beaver	**8.1**	6.9	7.4	13.6	**2,270**	2,340	−3.0	**1,310**	1,260	4.0
Garfield	**15.9**	12.4	10.1	14.1	**2,060**	2,010	2.5	**1,550**	1,540	0.6
Iron	**6.3**	6.6	5.1	7.3	**7,840**	7,610	3.0	**6,000**	5,710	5.1
Kane	**10.3**	9.8	7.6	8.7	**1,770**	1,680	5.4	**1,170**	1,120	4.5
Washington	**5.3**	5.4	5.0	6.0	**10,650**	10,190	4.5	**7,440**	7,020	6.0
Uintah Basin	**6.8**	6.8	6.7	10.8	**18,470**	18,340	0.7	**13,510**	12,640	6.9
Daggett	**2.6**	1.7	2.4	4.4	**300**	300	0.0	**280**	280	0.0
Duchesne	**7.0**	8.5	6.8	10.3	**7,200**	6,990	3.0	**4,670**	4,270	9.4
Uintah	**6.8**	5.9	6.7	11.2	**10,970**	11,040	−0.6	**8,560**	8,090	5.8
Southeastern	**11.4**	12.1	12.1	16.7	**23,710**	26,330	−10.0	**16,970**	17,180	−1.2
Carbon	**10.7**	10.9	12.0	21.5	**9,180**	11,000	−16.5	**7,360**	7,360	0.0
Emery	**11.6**	13.4	13.2	12.4	**6,190**	6,950	−10.9	**3,980**	4,330	−8.1
Grand	**14.1**	14.7	12.8	16.3	**3,380**	3,360	0.6	**2,630**	2,520	4.4
San Juan	**10.7**	11.0	10.5	12.1	**4,970**	5,020	−1.0	**3,000**	2,970	1.0

* Does not include agricultural services.

f = forecast, r = revised

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May(p) 1984	**Apr.(r) 1984**	**May 1983**	**May(p) 1984**	**Apr.(r) 1984**	**May 1983**	**May(p) 1984**	**Apr.(r) 1984**	**May 1983**
MINING	**$543.14**	$543.02	$523.75	**42.7**	43.2	41.8	**$12.72**	$12.57	$12.53
CONSTRUCTION	**518.52**	477.79	475.80	**40.7**	37.8	36.6	**12.74**	12.64	13.00
MANUFACTURING	**358.57**	363.80	339.08	**40.7**	41.2	39.2	**8.81**	8.83	8.65
Durable Goods	**363.85**	366.21	345.66	**41.3**	41.9	40.1	**8.81**	8.74	8.62
Nondurable Goods	**344.57**	357.75	324.38	**39.2**	39.4	37.2	**8.79**	9.08	8.72
TRANS. COMM. PUB. UTIL..	**438.26**	448.02	431.20	**39.2**	39.3	39.2	**11.18**	11.40	11.00
TRADE	**225.39**	227.84	222.71	**31.7**	32.0	31.5	**7.11**	7.12	7.07
Wholesale Trade	**353.40**	358.76	354.33	**37.2**	37.1	38.1	**9.50**	9.67	9.30
Retail Trade	**175.23**	175.50	171.09	**29.6**	30.0	28.9	**5.92**	5.85	5.92
AVERAGE	**317.90**	316.47	303.63	**35.8**	35.8	34.9	**8.88**	8.84	8.70

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings, Utah, Utah Department of Employment Security in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May (p) 1984	**Apr. (r) 1984**	**May 1983**	**May (p) 1984**	**Apr. (r) 1984**	**May 1983**	**May (p) 1984**	**Apr. (r) 1984**	**May 1983**
MINING	**$542.24**	$541.01	$511.66	**43.8**	43.7	41.7	**$12.38**	$12.38	$12.27
Metal Mining	**563.37**	568.92	524.34	**42.2**	44.0	40.9	**13.35**	12.93	12.82
Bituminous Coal Mining	**600.01**	604.10	537.38	**39.5**	39.1	37.5	**15.19**	15.45	14.33
CONSTRUCTION	**489.92**	474.14	449.40	**39.1**	37.6	35.0	**12.53**	12.61	12.84
MANUFACTURING	**357.59**	361.49	337.56	**39.6**	40.3	38.8	**9.03**	8.97	8.70
Durable Goods	**378.53**	380.64	353.81	**41.1**	41.6	39.4	**9.21**	9.15	8.98
Primary Metal Industries	**581.86**	578.24	502.88	**41.8**	41.6	37.5	**13.92**	13.90	13.41
Fabricated Metal Prod. & Mach.	**352.48**	350.33	331.96	**40.1**	40.5	38.2	**8.79**	8.65	8.69
Transportation Equipment	**448.14**	440.35	433.15	**42.0**	41.7	42.3	**10.67**	10.56	10.24
Nondurable Goods	**308.79**	317.05	302.68	**36.2**	37.3	37.6	**8.53**	8.50	8.05
Food & Kindred Products	**303.80**	306.89	301.86	**39.2**	38.7	38.7	**7.75**	7.93	7.80
Chemicals & Petroleum Products	**537.63**	568.51	500.82	**42.2**	43.9	41.7	**12.74**	12.95	12.01
TRANS., COMM., & PUB. UTIL.	**436.59**	447.72	435.71	**38.5**	39.0	39.9	**11.34**	11.48	10.92
TRADE	**217.54**	219.96	207.71	**30.9**	31.2	30.5	**7.04**	7.05	6.81
Wholesale Trade	**345.71**	349.90	334.21	**36.7**	36.6	37.3	**9.42**	9.56	8.96
Retail Trade	**176.64**	177.28	167.54	**29.1**	29.4	28.3	**6.07**	6.03	5.92
Food Stores	**231.38**	225.58	205.93	**29.4**	28.7	26.2	**7.87**	7.86	7.86
Other Retail	**171.87**	172.14	162.69	**30.1**	30.2	29.0	**5.71**	5.70	5.61
AVERAGE	**319.11**	319.34	301.53	**35.3**	34.9	34.5	**9.04**	9.15	8.74

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Employment and Earnings — Utah, Utah Department of Employment Security in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

		THIS YEAR		YEAR AGO	
	Forecast June '84	**Preliminary May '84**	**Final Apr. '84**	**Final June '83**	**Final May '83**
Number of New Nonfarm Jobs Listed	**9,000**	10,205	10,384	7,101	7,029
Job Openings Unfilled Last Month	**5,150**	4,966	3,174	4,012	3,907
Total Number of Nonfarm Jobs Available	**14,150**	15,171	13,558	11,113	10,936
Number of New Applications for Jobs	**10,000**	9,478	9,389	10,080	8,576
Total Nonfarm Job Placements	**7,600**	7,743	7,511	5,872	5,381
Initial Claims (Key Week)	**1,246**	1,512	1,497	2,027	2,468
Weeks Claimed (Key Week)	**10,723**	13,254	13,553	18,665	22,287
Monthly Insured Unemployment Rate (Key Week)	**2.09**	2.59	2.66	3.65	4.57
Amount of Unemployment Compensation Paid	**$4,500,000**	$5,486,928	$5,218,418	$8,781,425	$9,642,593

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	May			April			March		
	1984(p)	1983	% Change	1984(p)	1983	% Change	1984(p)	1983	% Change
TOTAL UNEMPLOYED[1]	**32,600**	49,900	−34.7	32,100	51,300	−37.4	36,900	55,600	−33.6
Occupation									
Professional, Technical, & Managerial	**2,900**	4,600	−37.0	2,700	4,000	−32.5	2,900	4,300	−32.6
Clerical & Sales	**4,400**	6,700	−34.3	4,300	6,500	−33.8	4,600	6,800	−32.4
Service	**2,200**	3,400	−35.3	2,100	3,200	−34.4	2,600	3,700	−29.7
Agriculture, Fishery, Forestry, & Related	**600**	900	−33.3	600	900	−33.3	800	1,200	−33.3
Processing	**700**	1,300	−46.2	800	1,700	−52.9	1,000	1,800	−44.4
Machine Trades	**1,100**	2,300	−52.2	1,300	2,700	−51.9	1,300	2,800	−53.6
Benchwork	**1,500**	1,800	−16.7	1,200	2,500	−52.0	1,300	2,900	−55.2
Structural Work	**5,800**	9,500	−38.9	6,700	11,900	−43.7	9,400	13,600	−30.9
Miscellaneous	**4,100**	7,800	−47.4	4,300	7,900	−45.6	4,100	7,900	−48.1
Entrants	**9,300**	11,600	−19.8	8,100	10,000	−19.0	8,900	10,600	−16.0
Sex									
Male	**21,300**	35,400	−39.8	22,500	37,600	−40.2	26,400	40,800	−35.3
Female	**11,300**	14,500	−22.1	9,600	13,700	−29.9	10,500	14,800	−29.1
Age									
Under 25	**14,600**	23,200	−37.1	13,800	22,200	−37.8	16,500	24,800	−33.5
25 to 44	**13,600**	21,000	−35.2	13,900	22,600	−38.5	15,800	24,300	−35.0
45 to 64	**4,300**	5,600	−23.2	4,300	6,400	−32.8	4,500	6,400	−29.7
65 & Over	**100**	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	**5,900**	6,500	−9.2	5,200	5,300	−1.9	4,600	5,700	−19.3
3 or 4 weeks	**4,800**	5,800	−17.2	3,600	4,900	−26.5	4,400	6,000	−26.7
5 through 14 weeks	**15,100**	22,100	−31.7	17,000	25,800	−34.1	21,100	28,700	−26.5
15 or more weeks	**6,800**	15,500	−56.1	6,300	15,300	−58.8	6,800	15,200	−55.3
Industry									
Agriculture	**400**	600	−33.3	300	500	−40.0	400	700	−42.9
Mining	**2,300**	4,900	−53.1	2,400	4,800	−50.0	2,300	4,800	−52.1
Contract Construction	**3,700**	6,300	−41.3	4,900	7,800	−37.2	6,400	9,000	−28.9
Manufacturing	**4,300**	8,100	−46.9	4,100	9,400	−56.4	4,900	10,300	−52.4
Transportation, Communications, & Pub. Util.	**1,500**	2,400	−37.5	2,000	2,400	−16.7	1,400	2,300	−39.1
Trade	**4,800**	7,500	−36.0	4,800	7,800	−38.5	5,700	8,600	−33.7
Finance, Insurance, & Real Estate	**800**	1,000	−20.0	600	1,000	−40.0	800	1,000	−20.0
Services	**4,100**	5,600	−26.8	3,500	5,500	−36.4	4,200	5,800	−27.6
Government	**900**	1,100	−18.2	800	1,200	−33.3	1,100	1,500	−26.7
Industry Not Applicable	**9,800**	12,400	−21.0	8,700	10,900	−20.2	9,700	11,600	−16.4

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p = preliminary

[1] Includes unemployed persons in the Utah labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

CURRENT PRICE INDEXES — UNITED STATES

1967 = 100

	Index					Percent Change				
Item	May '84	Apr. '84	Mar. '84	Feb. '84	May '83	From Last Month	May '83 to May '84	Apr. '83 to Apr. '84	Mar. '83 to Mar. '84	Feb. '83 to Feb. '84
CONSUMER PRICES										
ALL ITEMS (CPI-U[1])	**309.7**	308.8	307.3	306.6	297.1	**0.3**	4.2	4.5	4.7	4.6
Food and Beverages	**293.6**	294.5	294.3	294.2	285.0	**−0.3**	3.0	3.5	3.9	4.5
Food at Home	**290.7**	292.6	293.1	293.6	283.8	**−0.7**	2.4	3.3	4.0	4.7
Housing	**334.6**	333.2	331.5	331.0	321.8	**0.4**	4.0	4.0	4.0	3.9
Rent Residential	**247.2**	246.4	244.8	243.6	235.1	**0.3**	5.1	5.1	4.8	4.5
Fuel and Other Util	**385.5**	380.9	380.1	383.0	369.3	**1.2**	4.4	4.8	4.5	5.0
Medical Care	**376.8**	375.7	374.5	373.2	354.3	**0.3**	6.4	6.3	6.3	6.2
Apparel and Upkeep	**198.9**	199.2	198.8	196.2	196.1	**−0.2**	1.4	1.9	2.2	2.2
Transportation	**312.2**	309.6	306.9	305.8	296.2	**0.8**	5.4	5.9	6.8	5.5
Gasoline	**376.7**	374.0	368.6	368.8	380.9	**0.7**	−3.5	1.7	5.7	2.6
Energy[2]	**426.1**	421.3	418.1	420.2	421.3	**1.1**	1.1	2.8	4.6	3.3
PRODUCER PRICES										
ALL COMMODITIES	**311.7**	311.4	311.1	308.8	301.5	**0.1**	3.4	3.6	3.5	2.6
Finished Goods	**291.5**	291.4	291.7	290.6	284.2	**0.0**	2.6	2.9	2.9	2.3
Intermediate Materials	**320.8**	320.2	319.5	317.4	309.7	**0.2**	3.6	3.7	3.2	2.4
Crude Materials	**338.5**	340.1	339.4	332.8	325.8	**−0.5**	3.9	4.4	5.5	3.9

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[1] Consumer Price Index — All Urban Consumers.

[2] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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UTAH LABOR MARKET REPORT

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8/20/84 S7820-3 A

Utah LABOR MARKET REPORT

JULY 1984

published August 1984

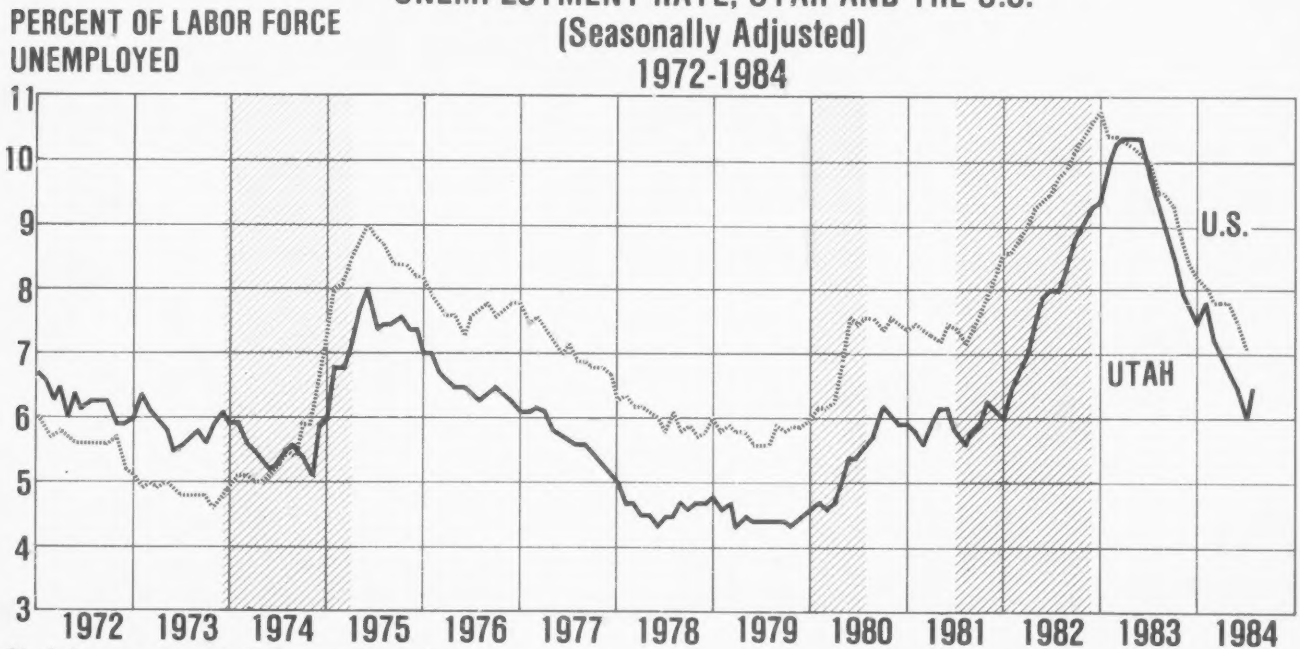
UNEMPLOYMENT UP SHARPLY

As expected, impacts of the recent copper and some other industry layoffs pushed Utah's July unemployment rate upward. The July rate (seasonally adjusted) was 6.5 percent, up from a revised 6.0 percent for June. This is the largest month-to-month change in Utah's rate in nearly two years, and interrupts the steady declining trend in the unemployment rate experienced since the second quarter of 1983. Even so, this month's rate is substantially lower than the 9.4 percent for July 1983.

Kennecott's layoff of nearly 1,800 on July 1st was one of the largest by a firm in the State's history. This reduction in force combined with higher unemployment from the apparel, food processing, special construction trades, and steel industries increased July's unemployment/seasonally adjusted to 45,700 people, compared to 41,400 in the previous month. Despite the increase, unemployment is still 19,000, or almost 30 percent below the year ago level.

Although the impacts of the Kennecott layoff appears to be somewhat greater and perhaps earlier than originally anticipated, not all of the 0.5 percent increase in the unemployment rate can be attributed to Kennecott's action. Some additional and secondary impacts are expected in ensuing months. These may result in intermittent, but smaller, increases in the unemployment rate.

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

However, the overall strength of Utah's economic activity should more than offset these effects so that the unemployment rate will continue to trend lower by the end of the year.

BETTER SHAPE

The State's labor market is in much better shape now to absorb the shock from the copper industry layoffs than if it had occurred in the early 80's. Job growth during that period was almost nonexistent. Any major layoff then would have placed more strain on an already weakened economy. The current job market situation, however, is much brighter, and demonstrates the strength of Utah's economic activity as more jobs are available to people looking for work.

Nonfarm jobs in Utah totaled 596,900 in July 1984 (32,800 more and 5.8 percent above July 1983). Industries continuing to lead the pack in job gains were defense-related industries (up 23 percent), electrical machinery and supplies (up 18 percent), and building construction (up 16 percent). Trade activities have increased by 6 percent, and services (up by 5 percent) are generating many new jobs in Utah.

STILL ROOM FOR OPTIMISM

Although Utah's economic activity may be cooling down, with employment growth becoming less rapid and unemployment rising, many industries in Utah continue to show signs of prosperity. Commercial and industrial building is expected to remain strong throughout 1984 and into 1985. Retail trade activity remains healthy, and numerous manufacturing industries appear to have bright futures. If interest rates remain in an acceptable range, residential construction may hold its own. So, despite the big layoff in July, the second half of 1984 should still experience some economic growth.

TECHNICAL NOTE

Labor force data (labor force, employment, unemployment and unemployment rates) in this month's "Labor Market Report" reflects an in depth rebenching of the data series. The revised data, it is felt, more accurately portrays current and previous labor market conditions, especially during the recession to recovery period in late 1982 and early 1983. Original estimates have been adjusted to Current Population Survey (CPS) information for Utah, accounting for most of the differences between the original and revised data.

The major result of the revision is a narrowing of the gap between the Utah and U.S. unemployment rates. The revised data, however, still indicates that a strong economic recovery occurred in Utah. The revised data series is available on request, and will be in the Department's Annual Report published in September.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	July 1984(f)	July 1983	% Change	June 1984(p)	June 1983	% Change	May 1984(r)	May 1983	% Change
CIVILIAN LABOR FORCE	**704,400**	694,400	1.4	704,900	698,900	0.9	698,100	689,800	1.2
Employed	**660,000**	631,300	4.5	661,400	629,000	5.2	652,600	618,600	5.5
Unemployed	**44,300**	63,200	—29.9	43,500	69,900	—37.8	45,500	71,200	—36.1
Percent of Labor Force	**6.3**	9.1	—	6.2	10.0	—	6.5	10.3	—
Percent of Labor Force Seasonally Adjusted	**6.5**	9.4	—	6.0	9.8	—	6.5	10.4	—

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f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	July 1984(f)	July 1983	% Change	June 1984(p)	June 1983	% Change	May 1984(r)	May 1983	% Change
Total	**596,900**	564,100	5.8	598,500	564,300	6.1	592,600	558,200	6.2
Mining	**12,600**	13,700	—8.0	13,800	13,500	2.2	13,600	13,000	4.6
Metal Mining	**3,600**	5,500	—34.5	5,000	5,400	—7.4	5,000	5,300	—5.7
Bituminous Coal Mining	**2,800**	3,100	—9.7	2,800	2,900	—3.4	2,800	2,700	3.7
Other Mining & Quarrying	**6,200**	5,100	21.6	6,000	5,200	15.4	5,800	5,000	16.0
Contract Construction	**36,100**	31,100	16.1	35,500	29,900	18.7	32,800	27,400	19.7
Manufacturing	**95,000**	85,900	10.6	94,700	85,100	11.3	93,300	83,500	11.7
Durable Goods	**67,100**	59,500	12.8	67,200	58,600	14.7	66,300	57,500	15.3
Primary Metals	**5,300**	5,800	—8.6	5,800	5,800	—	5,800	5,900	—1.7
Fabricated Metals & Machinery, Exc. Elec.	**20,800**	18,500	12.4	20,700	18,200	13.7	20,500	18,000	13.9
Electrical Equipment & Supplies	**9,600**	8,100	18.5	9,500	7,900	20.3	9,400	7,700	22.0
Transportation Equipment	**13,700**	11,100	23.4	13,600	10,800	25.9	13,300	10,800	23.1
Other Durable Goods	**17,700**	15,900	11.3	17,500	15,900	10.1	17,200	15,200	13.2
Non-Durable Goods	**27,900**	26,500	5.3	27,500	26,500	3.8	27,000	26,000	3.8
Food & Kindred Products	**9,100**	8,900	2.2	8,800	8,800	—	8,600	8,500	1.2
Textile & Apparel Products	**6,500**	6,100	6.6	6,600	6,100	8.2	6,500	6,000	8.3
Chemical & Petroleum Products	**3,700**	3,500	5.7	3,600	3,500	2.9	3,500	3,500	—
Other Non-Durable Goods	**8,600**	8,000	7.5	8,500	8,100	4.9	8,400	8,000	5.0
Trans., Comm., Pub. Util.	**37,100**	36,500	1.6	36,900	36,100	2.2	36,200	35,700	1.4
Railroad Transportation	**3,700**	3,800	—2.6	3,700	3,700	—	3,700	3,700	—
Other Transportation	**16,800**	15,900	5.7	16,600	15,800	5.1	16,200	15,500	4.5
Comm., & Elect., Gas & Pipeline	**16,600**	16,800	—1.2	16,500	16,600	—0.6	16,300	16,500	—1.2
Trade	**141,500**	133,200	6.2	141,100	132,600	6.4	139,100	131,300	5.9
Wholesale Trade	**36,700**	34,600	6.1	36,600	34,100	7.3	36,100	33,800	6.8
Retail Trade	**104,800**	98,600	6.3	104,500	98,500	6.1	103,000	97,500	5.6
Building Materials	**5,800**	5,000	16.0	5,600	4,900	14.3	5,300	4,700	12.8
Food Stores	**17,100**	16,400	4.3	17,100	16,500	3.6	16,900	16,400	3.0
Automotive Dealers & Service Stations	**12,400**	11,700	6.0	12,300	11,500	7.0	12,000	11,200	7.1
Eating & Drinking Places	**32,600**	30,700	6.2	32,600	30,900	5.5	32,200	30,600	5.2
Other Retail	**36,900**	34,700	6.3	36,800	34,600	6.4	36,600	34,600	5.8
Finance, Insurance, & Real Estate	**30,000**	28,300	6.0	29,900	28,100	6.4	29,600	27,800	6.5
Services	**117,400**	111,800	5.0	116,800	110,900	5.3	114,300	108,400	5.4
Hotels & Other Lodging Places	**9,500**	8,700	9.2	9,300	8,500	9.4	8,700	7,900	10.1
Personal Business Services & Amusements	**38,800**	35,500	9.3	38,500	35,100	9.7	37,500	34,200	9.6
Medical & Other Health Services	**31,400**	31,000	1.3	31,300	31,000	1.0	31,000	30,800	0.6
Educational Services & Nonprofit Organ.	**26,300**	25,800	1.9	26,300	25,700	2.3	26,100	25,400	6.9
Other Services	**11,400**	10,700	6.5	11,300	10,500	7.6	11,000	10,200	6.9
Government	**127,100**	123,500	2.9	129,900	128,200	1.3	133,700	131,200	1.9
Federal Government	**38,100**	37,700	1.1	38,100	37,900	0.5	37,800	37,500	0.8
U.S. Federal Defense	**22,400**	22,300	0.4	22,400	22,300	0.4	22,300	22,200	0.4
Other Federal Government	**15,700**	15,400	1.9	15,700	15,500	1.3	15,500	15,300	1.3
State Government	**33,000**	31,900	3.4	34,000	33,400	1.8	35,700	35,000	2.0
State Education	**17,400**	16,300	6.7	18,500	18,000	2.8	20,300	19,700	3.0
Other State Government	**15,600**	15,600	—	15,500	15,400	0.6	15,400	15,300	0.7
Local Government	**56,000**	54,000	3.7	57,700	56,800	1.6	60,200	58,700	2.6
Local Education	**32,300**	30,100	7.3	35,300	34,300	2.9	38,200	36,900	3.5
Other Local Government	**23,700**	23,800	—0.4	22,400	22,600	—0.9	22,100	21,800	1.4
Labor—Management Disputes	**0**	0	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	July '84	July '83	Percent Change	June '84	May '84	Apr. '84	Mar. '84	Feb. '84	Jan. '84	Dec. '83	Nov. '83
CIVILIAN LABOR FORCE	699.6	689.9	1.4	694.6	696.7	701.6	708.1	709.8	712.2	692.6	694.9
TOTAL EMPLOYED PERSONS	653.9	625.1	4.6	653.2	651.1	654.9	658.6	658.6	656.7	640.6	641.3
UNEMPLOYED PERSONS	45.7	64.8	—29.5	41.4	45.6	46.7	49.4	51.2	55.5	51.9	53.6
Unemployment Rate	6.5	9.4	—	6.0	6.5	6.7	7.0	7.2	7.8	7.5	7.7
NONAGRICULTURAL JOBS[1]	596.3	563.5	5.8	593.7	591.5	591.2	588.8	587.3	588.5	581.1	579.7
Mining	12.5	13.6	—8.1	13.7	13.8	13.8	13.9	13.8	14.2	14.6	14.6
Contract Construction	33.5	28.9	15.9	33.2	32.9	33.2	33.1	32.1	32.1	30.5	30.7
Manufacturing	94.4	85.4	10.5	93.9	94.0	93.7	92.5	91.4	90.6	89.7	89.3
Durable Goods	66.6	59.0	12.9	66.7	66.8	66.3	65.3	64.2	63.6	62.4	61.9
Nondurable Goods	27.8	26.4	5.3	27.2	27.2	27.4	27.2	27.2	27.0	27.3	27.4
Trans., Comm., & Publ. Util.	36.5	35.9	1.7	36.4	36.1	36.3	36.3	36.9	37.2	37.1	37.0
Trade	142.6	134.3	6.2	141.1	139.8	139.7	138.8	137.7	137.3	135.8	135.8
Wholesale	36.6	34.5	6.1	36.3	36.1	36.0	35.9	35.4	35.1	34.6	34.5
Retail	106.0	99.8	6.2	104.8	103.7	103.7	102.9	102.3	102.2	101.2	101.3
Finance, Ins., & Real Est.	29.9	28.2	6.0	29.7	29.7	29.3	29.2	29.2	29.1	28.7	28.7
Services	116.2	110.6	5.1	115.7	115.0	114.9	115.5	115.6	115.8	114.4	113.2
Government	131.2	127.5	2.9	129.9	130.4	130.3	129.8	129.9	129.9	130.6	130.1
Federal	37.2	36.8	1.1	37.1	37.3	37.2	37.3	37.3	37.3	37.4	37.5
State	35.3	34.1	3.5	34.9	34.6	34.6	34.4	34.6	34.5	34.7	35.1
Local	58.7	56.6	3.7	57.9	58.5	58.5	58.1	58.0	58.1	58.5	57.5

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[1] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, JUNE 1984
(Employment in Thousands)

	Male			Female			Production Workers	
	June 1984(p)	% Change from June '83	Percent Distribution	June 1984(p)	% Change from June '83	Percent Distribution	June 1984(p)	Percent of Industry
TOTAL	354.3	6.2	100.0	244.2	5.9	100.0	NA	NA
Mining	13.0	2.4	3.7	0.8	0.0	0.3	10.9	79.0
Contract Construction	32.7	18.1	9.2	2.8	27.3	1.1	29.7	83.7
Manufacturing	65.2	10.5	18.4	29.5	13.0	12.1	60.4	63.8
Durable Goods	49.4	14.3	13.9	17.8	15.6	7.3	42.5	63.2
Nondurable Goods	15.8	0.0	4.5	11.7	10.4	4.8	17.9	65.1
Transportation, Commun., & Pub. Util.	25.8	0.8	7.3	11.1	5.7	4.5	26.3	71.3
Total Trade	76.2	3.3	21.5	64.9	10.4	26.6	125.0	88.6
Wholesale Trade	27.7	6.5	7.8	8.9	9.9	3.6	30.6	83.6
Retail Trade	48.5	1.5	13.7	56.0	10.5	23.0	94.4	90.3
Finance, Insurance, & Real Estate	12.6	0.8	3.6	17.3	10.9	7.1	23.8	79.6
Services	57.2	9.6	16.1	59.6	1.5	24.4	90.8	77.7
Total Government	71.7	2.1	20.2	58.2	0.3	23.8	NA	NA
Federal Government	25.2	7.7	7.1	12.9	—11.0	5.3	NA	NA
U.S. Department of Defense	16.1	1.3	4.5	6.3	—1.6	2.6	NA	NA
Other Federal Government	9.1	21.3	2.6	6.6	—18.5	2.7	NA	NA
State Government	16.3	1.2	4.6	17.7	2.3	7.2	NA	NA
State Education	10.6	1.9	3.0	7.9	3.9	3.2	NA	NA
Other State Government	5.7	0.0	1.6	9.8	1.0	4.0	NA	NA
Local Government	30.1	—1.6	8.5	27.6	5.3	11.3	NA	NA
Local Education	15.0	—3.8	4.2	20.3	8.5	8.3	NA	NA
Other Local Government	15.1	0.7	4.3	7.3	—2.7	3.0	NA	NA

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p = preliminary.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	July '84(f)	July '83	% Chg.	June '84(p)	May '84(r)	July '84(f)	July '83	% Chg.	June'84(p)	May '84(r)
CIVILIAN LABOR FORCE	**461,500**	454,700	1.5	462,800	459,100	**86,400**	85,300	1.3	86,500	86,000
Employed	**434,500**	415,800	4.5	437,000	432,000	**81,200**	77,600	4.6	81,300	80,300
Unemployed	**27,000**	38,800	−30.4	25,800	27,100	**5,100**	7,700	−33.8	5,300	5,800
Percent of Labor Force	**5.9**	8.5	—	5.6	5.9	**5.9**	9.1	—	6.1	6.7
Total Nonagricultural Jobs	**422,800**	400,300	5.6	424,100	420,000	**66,100**	62,300	6.1	66,500	65,800
Mining	**4,690**	5,670	−17.3	5,900	5,850	**110**	70	57.0	90	90
Contract Construction	**23,540**	20,770	13.3	22,800	21,090	**3,740**	3,270	14.4	3,640	3,350
Manufacturing	**65,380**	58,800	11.2	65,060	64,180	**12,230**	11,120	10.0	12,260	12,120
Durable Goods	**47,540**	41,900	13.5	47,670	46,960	**9,020**	8,080	11.6	9,120	9,020
Nondurable Goods	**17,850**	16,900	5.6	17,390	17,220	**3,210**	3,040	5.6	3,150	3,090
Transp., Commun., & Pub. Util.	**28,990**	28,620	1.3	28,830	28,350	**2,500**	2,460	1.6	2,430	2,400
Total Trade	**104,900**	98,800	6.2	104,540	103,360	**13,980**	13,210	5.8	13,940	13,900
Wholesale Trade	**31,670**	29,850	6.1	31,470	31,060	**1,800**	1,700	5.9	1,810	1,800
Retail Trade	**73,230**	68,950	6.2	73,060	72,300	**12,180**	11,520	5.7	12,140	12,100
Finance, Insurance, & Real Est.	**24,750**	23,370	5.9	24,600	24,400	**2,060**	1,950	5.6	2,100	2,080
Services	**80,250**	76,410	5.0	79,710	78,400	**20,050**	19,150	4.7	20,200	19,700
Total Government	**90,270**	87,910	2.7	92,670	94,340	**11,480**	11,100	3.4	11,830	12,200

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Not Seas. Adj. Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	July'84(f)	June'84(p)	May'84(r)	July'83	July'84(f)	July'83	% Change	July'84(f)	July'83	% Change
State Total	**6.3**	6.2	6.5	9.1	**704,400**	694,400	1.4	**594,900**	562,400	5.8
Bear River	**5.6**	5.6	4.7	6.8	**48,760**	47,400	2.9	**34,880**	32,820	6.3
Box Elder	**4.1**	4.3	4.1	6.5	**19,150**	18,750	2.1	**13,230**	12,350	7.1
Cache	**6.6**	6.5	5.2	7.1	**28,510**	27,550	3.5	**21,150**	19,990	5.8
Rich	**2.9**	2.4	3.1	4.3	**1,100**	1,110	−0.9	**500**	480	4.2
Wasatch Front	**5.9**	5.6	5.9	8.5	**461,490**	454,650	1.5	**422,770**	400,340	5.6
North	**5.4**	5.5	5.5	8.2	**144,500**	142,470	1.4	**103,010**	97,340	5.8
Morgan	**2.4**	3.1	3.2	4.7	**2,330**	2,280	2.2	**980**	910	7.7
Weber	**5.8**	6.4	6.4	9.6	**70,900**	70,680	0.3	**52,620**	49,740	5.8
Davis	**5.1**	4.7	4.6	6.9	**71,270**	69,510	2.5	**49,410**	46,690	5.8
South	**6.1**	5.6	6.1	8.7	**316,990**	312,180	1.5	**319,760**	303,000	5.5
Salt Lake	**6.1**	5.7	6.2	8.8	**304,290**	299,770	1.5	**309,580**	293,100	5.6
Tooele	**5.3**	4.3	4.7	7.3	**12,700**	12,410	2.3	**10,180**	10,000	1.8
Mountainlands	**6.4**	6.7	7.4	9.7	**97,560**	96,190	1.4	**73,120**	68,640	6.5
Summit	**9.2**	9.6	11.6	12.5	**7,960**	7,490	6.3	**4,740**	4,220	12.3
Utah	**5.9**	6.1	6.7	9.1	**86,360**	85,310	1.2	**66,140**	62,320	6.1
Wasatch	**13.0**	15.0	17.0	19.9	**3,250**	3,380	−3.8	**2,230**	2,100	6.2
Central	**7.3**	7.9	9.0	9.6	**27,460**	25,210	8.9	**15,810**	13,900	13.7
Juab	**11.0**	12.8	11.0	20.3	**2,090**	2,260	−7.5	**1,520**	1,440	5.6
Millard	**6.2**	6.4	7.8	7.2	**8,130**	6,230	30.5	**4,700**	3,390	38.6
Piute	**8.8**	8.1	10.6	8.2	**540**	520	3.8	**230**	220	4.5
Sanpete	**9.1**	10.1	12.2	11.9	**6,990**	7,010	−0.3	**3,740**	3,520	6.3
Sevier	**5.9**	6.3	7.0	7.0	**8,340**	8,220	1.5	**5,140**	4,910	4.7
Wayne	**7.9**	6.6	7.1	7.0	**1,080**	980	9.1	**470**	410	14.6
Southwestern	**6.7**	6.8	7.5	8.0	**25,950**	25,480	1.8	**17,610**	16,790	4.9
Beaver	**6.3**	6.1	6.7	7.0	**2,440**	2,390	2.1	**1,380**	1,310	5.3
Garfield	**8.8**	9.3	11.2	7.5	**2,150**	2,140	0.5	**1,620**	1,610	0.6
Iron	**7.2**	7.3	8.7	8.8	**8,200**	8,030	2.1	**6,010**	5,690	5.6
Kane	**7.2**	8.1	9.7	10.2	**1,920**	1,910	0.5	**1,150**	1,100	4.5
Washington	**5.9**	5.9	5.9	7.4	**11,250**	11,010	2.2	**7,470**	7,080	5.5
Uintah Basin	**7.7**	8.1	8.4	12.4	**19,690**	19,680	0.1	**13,760**	12,820	7.3
Daggett	**1.6**	1.8	1.9	1.6	**570**	550	3.6	**320**	310	3.2
Duchesne	**7.6**	8.3	10.1	13.0	**7,410**	7,380	0.4	**4,750**	4,330	9.7
Uintah	**8.1**	8.3	7.5	12.4	**11,700**	11,750	−0.4	**8,690**	8,180	6.2
Southeastern	**13.0**	12.7	13.3	18.7	**23,760**	25,790	−7.9	**17,000**	17,050	−0.3
Carbon	**13.0**	12.1	12.7	23.5	**9,480**	11,080	−14.4	**7,160**	7,270	−1.5
Emery	**13.6**	14.0	14.9	16.1	**6,320**	6,800	−7.1	**4,080**	4,250	−4.0
Grand	**14.3**	13.2	14.2	16.4	**3,500**	3,490	0.3	**2,610**	2,510	4.0
San Juan	**10.9**	11.7	11.6	12.4	**4,470**	4,420	1.1	**3,160**	3,020	4.6

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* Does not include agricultural services.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	June(p) 1984	May(r) 1984	June 1983	June(p) 1984	May(r) 1984	June 1983	June(p) 1984	May(r) 1984	June 1983
MINING	**$540.96**	$538.48	$489.45	**42.0**	42.5	39.0	**$12.88**	$12.67	$12.55
CONSTRUCTION	**494.97**	515.97	529.91	**38.7**	39.0	40.7	**12.79**	13.23	13.02
MANUFACTURING	**347.85**	357.52	337.90	**39.8**	41.0	39.2	**8.74**	8.72	8.62
Durable Goods	**348.30**	361.92	343.36	**40.5**	41.6	40.3	**8.60**	8.70	8.52
Nondurable Goods	**346.41**	344.57	324.64	**37.9**	39.2	36.6	**9.14**	8.79	8.87
TRANS, COMM, PUB. UTIL.,	**438.11**	444.14	433.48	**38.6**	39.2	39.3	**11.35**	11.33	11.03
TRADE	**225.21**	225.07	222.82	**31.9**	31.7	32.2	**7.06**	7.10	6.92
Wholesale Trade	**352.87**	351.34	345.71	**37.7**	37.1	38.2	**9.36**	9.47	9.05
Retail Trade	**174.34**	175.23	174.33	**29.6**	29.6	29.8	**5.89**	5.92	5.85
AVERAGE	**313.64**	319.87	310.08	**35.4**	35.9	35.6	**8.86**	8.91	8.71

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	June(p) 1984	May (r) 1984	June 1983	June (p) 1984	May (r) 1984	June 1983	June (p) 1984	May (r) 1984	June 1983
MINING	**$533.09**	$543.66	$507.49	**43.2**	44.2	41.7	**$12.34**	$12.30	$12.17
Metal Mining	**551.77**	563.37	495.24	**41.3**	42.2	38.6	**13.36**	13.35	12.83
Bituminous Coal Mining	**607.21**	600.01	556.33	**40.4**	39.5	38.5	**15.03**	15.19	14.45
CONSTRUCTION	**492.03**	489.13	506.69	**38.5**	37.8	37.7	**12.78**	12.94	13.44
MANUFACTURING	**350.84**	358.70	341.91	**39.2**	39.9	39.3	**8.95**	8.99	8.70
Durable Goods	**369.05**	380.14	355.41	**40.6**	41.5	39.8	**9.09**	9.16	8.93
Primary Metal Industries	**570.63**	581.86	506.58	**41.5**	41.8	38.7	**13.75**	13.92	13.09
Fabricated Metal Prod. & Mach.	**351.49**	355.14	336.69	**41.4**	41.2	38.7	**8.49**	8.62	8.70
Transportation Equipment	**432.48**	448.14	434.69	**40.8**	42.0	42.7	**10.60**	10.67	10.18
Nondurable Goods	**307.80**	307.44	310.46	**36.0**	36.0	38.0	**8.55**	8.54	8.17
Food & Kindred Products	**304.17**	304.59	317.34	**39.4**	39.1	41.0	**7.72**	7.79	7.74
Chemicals & Petroleum Products	**539.28**	529.51	489.19	**42.0**	41.4	40.8	**12.84**	12.79	11.99
TRANS., COMM., & PUB. UTIL.	**443.10**	444.28	436.61	**38.8**	38.7	39.8	**11.42**	11.48	10.97
TRADE	**221.13**	217.23	211.28	**31.5**	30.9	31.3	**7.02**	7.03	6.75
Wholesale Trade	**345.22**	341.64	334.50	**37.2**	36.5	37.5	**9.28**	9.36	8.92
Retail Trade	**181.47**	176.61	171.99	**29.7**	29.0	29.3	**6.11**	6.09	5.87
Food Stores	**238.85**	232.17	209.66	**31.1**	29.5	27.3	**7.68**	7.87	7.68
Other Retail	**172.37**	171.27	166.15	**30.4**	30.1	30.1	**5.67**	5.69	5.52
AVERAGE	**320.37**	319.62	312.40	**35.4**	35.2	35.3	**9.05**	9.08	8.85

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast July '84	Preliminary June '84	Final May '84	Final July '83	Final June '83
Number of New Nonfarm Jobs Listed	**8,100**	8,634	10,205	5,262	7,101
Job Openings Unfilled Last Month	**4,121**	5,150	4,966	3,482	4,012
Total Number of Nonfarm Jobs Available	**12,221**	13,784	15,171	8,744	11,113
Number of New Applications for Jobs	**10,000**	9,924	9,478	7,914	10,080
Total Nonfarm Job Placements	**5,900**	7,066	7,743	3,710	5,872
Initial Claims (Key Week)	**1,561**	1,246	1,512	1,852	2,027
Weeks Claimed (Key Week)	**12,808**	10,723	13,254	17,218	18,665
Monthly Insured Unemployment Rate (Key Week)	**2.46**	2.09	2.59	3.34	3.65
Amount of Unemployment Compensation Paid	**$4,300,000**	$4,166,332	$5,486,928	$6,581,573	$8,781,425

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

INFORMATION NOT AVAILABLE
THIS MONTH

CURRENT PRICE INDEXES — UNITED STATES

1967 = 100

Item	Index					Percent Change				
	June '84	May '84	Apr. '84	Mar. '84	June '83	From Last Month	June '83 to June '84	May '83 to May '84	Apr. '83 to Apr. '84	Mar. '83 to Mar. '84
CONSUMER PRICES:										
ALL ITEMS (CPI-U[1])	**310.7**	309.7	308.8	307.3	298.1	**0.3**	4.2	4.2	4.5	4.7
Food and Beverages	**294.3**	293.6	294.5	294.3	284.7	**0.2**	3.4	3.0	3.5	3.9
Food at Home	**291.4**	290.7	292.8	293.1	283.0	**0.2**	3.0	2.4	3.3	4.0
Housing	**336.2**	334.6	333.2	331.5	323.1	**0.5**	4.1	4.0	4.0	4.0
Rent Residential	**248.4**	247.2	246.4	244.8	235.9	**0.5**	5.3	5.1	5.1	4.8
Fuel and Other Util.	**390.0**	385.5	380.9	380.1	373.6	**1.2**	4.4	4.4	4.8	4.5
Medical Care	**378.0**	376.8	375.7	374.5	355.4	**0.3**	6.4	6.4	6.3	6.3
Apparel and Upkeep	**197.4**	198.9	199.2	198.8	195.6	**—0.8**	0.9	1.4	1.9	2.2
Transportation	**313.1**	312.2	309.6	306.9	298.3	**0.3**	5.0	5.4	5.9	6.8
Gasoline	**374.9**	376.7	374.0	368.6	386.1	**—0.5**	—2.9	—3.5	1.7	5.7
Energy[2]	**428.5**	426.1	421.3	418.1	427.3	**0.6**	0.3	1.1	2.8	4.6
PRODUCER PRICES:										
ALL COMMODITIES	**311.4**	311.7	311.4	311.1	302.4	**—0.1**	3.0	3.4	3.6	3.5
Finished Goods	**291.2**	291.5	291.4	291.7	284.7	**—0.1**	2.3	2.6	2.9	2.9
Intermediate Materials	**321.6**	320.8	320.2	319.5	311.3	**0.2**	3.3	3.6	3.7	3.2
Crude Materials	**333.2**	338.5	340.1	339.4	321.1	**—1.6**	3.8	3.9	4.4	5.5

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[1] Consumer Price Index — All Urban Consumers.

[2] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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UTAH DEPARTMENT OF EMPLOYMENT SECURITY
174 Social Hall Avenue, P.O. Box 11249
Salt Lake City, Utah 84147 Phone (801) 533-2345

BLANDING
196 East Center Street 84511
678-2244

BRIGHAM CITY
138 West 990 South 84302
723-5261

CEDAR CITY
106 East 2nd North
P.O. Box 669 84720
586-6585

CLEARFIELD
1579 South State
P.O. Box 835 84015
773-8380

DELTA
520 East Topaz Blvd.
Suite 109
P.O. Box 549 84624
864-4545

EPHRAIM
390 North Main
P.O. Box 721 84627
283-4018

FILLMORE
Millard County Courthouse
P.O. Box 847 84631
743-5451

HEBER
90 N. Valley Square
Shopping Center, Suite 4
P.O. Box 158 84032
654-0360

KANAB
100 West Center Street
P.O. Box 1268 84741
644-5888

LOGAN
446 North 1st West
P.O. Box 307 84321
752-5381

MOAB
91 East Uranium Avenue
P.O. Box 580 84532
259-7124

NEPHI
Juab County Complex
P.O. Box 115 84648
623-0801

OGDEN
2655 Adams Avenue
P.O. Box 9820 84409
399-2181

PANGUITCH
565 North Main Street
P.O. Box 61 84759
676-8893

PRICE
685 East 2nd South
84501
637-3031

PROVO
1550 North 200 West
P.O. Box 1339 84603
373-7500

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UTAH LABOR MARKET REPORT

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Utah LABOR MARKET REPORT

AUGUST 1984

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STILL PRIMED?

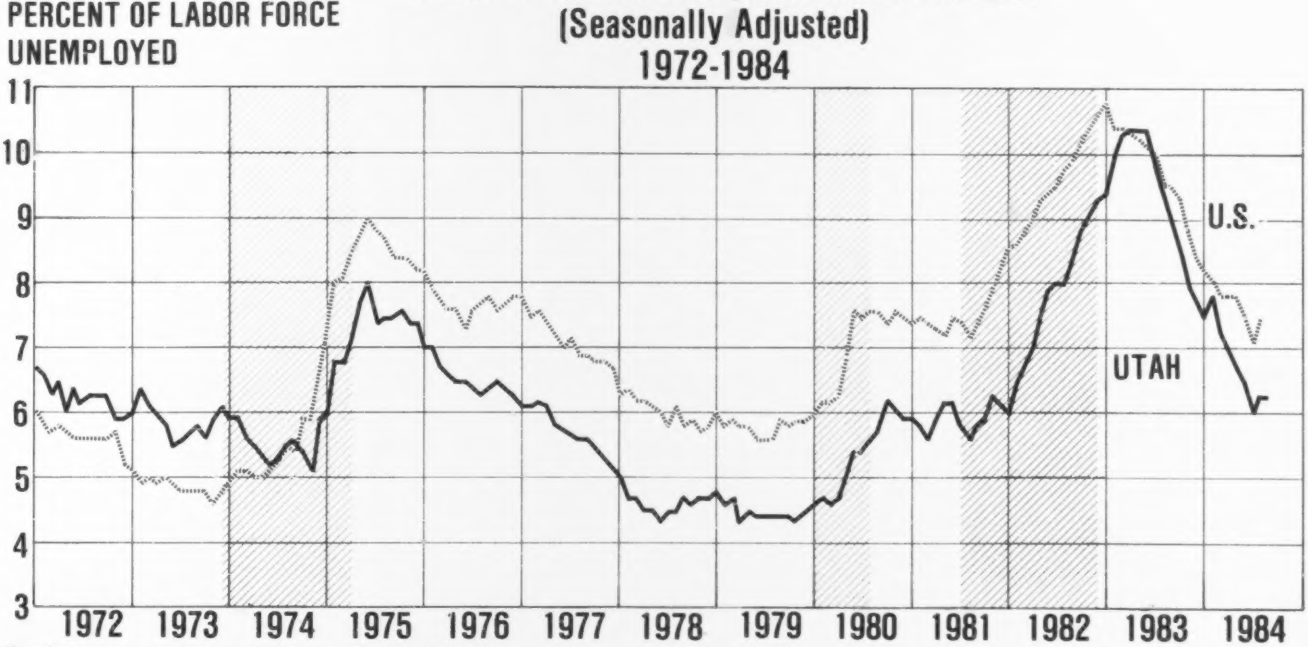
Utah's labor market is still primed for a respectable economic performance in the second half of 1984. Recent Kennecott layoffs have slimmed down expectations somewhat yet the economic base remains for good growth. Most industries, except mining, have performed admirably during the past year and should continue to do so. Economic improvements will not be as spectacular as in the previous year but should still occur.

JOBLESS RATE UNCHANGED

Utah's seasonally adjusted jobless rate of 6.3 percent for August was identical to July's revised rate. The number of unemployed persons (seasonally adjusted) decreased by only 100 between the two months, slipping from 44,300 to 44,200. While differences between August and July unemployment numbers were minimal, this is not the case when compared to a year ago. August 1983's seasonally adjusted unemployment of 8.9 percent towered above August 1984's rate of 6.3 percent.

The descent in the State's jobless rate has certainly slowed during recent months. From May 1983 to

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY — JOB SERVICE

May 1984 the unemployment rate in Utah nosedived by nearly 3.0 percentage points, decreasing from 10.4 percent to 6.5 percent. Since May 1984, the rate has slipped only a couple of notches, decreasing from 6.5 percent to 6.3 percent. The rate actually increased in July when the Kennecott layoffs hit the State.

The highest district unemployment rate in Utah continues to occur in the Southeastern District (Carbon, Emery, Grand, and San Juan Counties). The 10.4 percent rate in August 1984 was substantially above the next highest district rate of 7.0 percent in the Central District (Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties). Bear River District (Box Elder, Cache, and Rich Counties) claimed the lowest district jobless rate (4.5 percent) in Utah for August 1984.

NONAGRICULTURAL JOBS EXPAND

Utah's nonagricultural industries continue to add jobs in sizable numbers. From July to August this year the number of nonagricultural jobs increased an estimated 4,700, compared to 3,300 for the same months a year ago. This expansion pushed nonagricultural jobs to over 600,000, regaining ground lost last month due to layoffs in the copper, steel, food processing, and apparel industries. Major month-over job gains occurred in trade (1,400), mostly in retailing; in manufacturing (1,000) mostly in durable goods manufacturing; construction (800), and services (800).

On a yearly basis (August 1983 to August 1984) the total increase in jobs was 33,400. The same industries mentioned above were the primary producers of new jobs, with manufacturing and trade accounting for just over 50 percent of all new jobs. The only major industry still showing fewer jobs than a year ago is mining-still suffering from heavy job losses in coal, uranium, and copper mining activities occurring over the past two years.

All geographic areas of the State, except the Southeastern District where mining has been "king," experienced strong job growth in the past twelve months. Of particular note is the 10.5 percent job growth in the six-county Central District. More than 1,500 new jobs were created in this area with 63 percent, or about 950, in Millard County where the construction of the Intermountain Power Project (IPP) is in full swing. Millard County has experienced a 27 percent increase in jobs, by far the fastest growth rate in the State.

Three other counties — Summit (17 percent), Wayne (17 percent), and Rich (13 percent) have also experienced double-digit growth rates. The State as a whole has produced a year-over growth of 5.9 percent in nonagricultural jobs. Nationally, nonagricultural job expansion (June to June) was about 4.6 percent.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Aug. 1984(f)	Aug. 1983	% Change	July 1984(p)	July 1983	% Change	June 1984(r)	June 1983	% Change
CIVILIAN LABOR FORCE	**706,700**	698,300	1.2	705,800	694,400	1.6	706,500	698,900	1.1
Employed	**666,000**	639,800	4.1	663,200	631,200	5.1	662,800	629,000	5.4
Unemployed	**40,700**	58,500	—30.4	42,600	63,200	--32.6	43,700	69,900	--37.5
Percent of Labor Force	**5.8**	8.4	—	6.0	9.1	—	6.2	10.0	—
Percent of Labor Force Seasonally Adjusted	**6.3**	8.9	—	6.3	9.4	—	6.0	9.8	—

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f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Aug. 1984(f)	Aug. 1983	% Change	July 1984(p)	July 1983	% Change	June 1984(r)	June 1983	% Change
Total	**600,800**	567,400	5.9	596,100	564,100	5.6	600,200	564,300	6.4
Mining	**12,500**	14,100	—11.3	12,200	13,700	—10.9	13,900	13,500	3.0
Metal Mining	**3,300**	5,600	—41.1	3,500	5,500	—36.4	4,900	5,400	—9.3
Bituminous Coal Mining	**2,800**	3,200	—12.5	2,500	3,100	—19.4	2,900	2,900	—
Other Mining & Quarrying	**6,400**	5,300	20.8	6,200	5,100	21.6	6,100	5,200	17.3
Contract Construction	**36,600**	32,700	11.9	35,800	31,100	15.1	35,200	29,900	17.7
Manufacturing	**96,100**	87,400	10.0	95,100	85,900	10.7	95,000	85,100	11.6
Durable Goods	**68,500**	60,600	13.0	67,800	59,500	13.9	67,500	58,600	15.2
Primary Metals	**5,500**	5,800	5.3	5,500	5,800	—5.2	5,900	5,800	1.7
Fabricated Metals & Machinery, Exc. Elec.	**20,900**	18,900	10.6	20,700	18,500	11.9	20,600	18,200	13.2
Electrical Equipment & Supplies	**10,200**	8,200	24.4	10,100	8,100	24.7	9,900	7,900	25.3
Transportation Equipment	**14,100**	11,300	24.8	13,900	11,100	25.2	13,500	10,800	25.0
Other Durable Goods	**17,800**	16,400	8.5	17,700	15,900	11.3	17,600	15,900	10.7
Non-Durable Goods	**27,600**	26,800	3.0	27,300	26,500	3.0	27,500	26,500	3.8
Food & Kindred Products	**9,100**	8,800	3.4	8,900	8,900	—	8,800	8,800	—
Textile & Apparel Products	**6,300**	6,300	—	6,300	6,100	3.3	6,600	6,100	8.2
Chemical & Petroleum Products	**3,600**	3,600	—	3,600	3,500	2.9	3,600	3,500	2.9
Other Non-Durable Goods	**8,600**	8,100	6.2	8,500	8,000	6.2	8,500	8,100	4.9
Trans., Comm., Pub. Util.	**36,900**	34,300	7.6	36,800	36,500	0.8	36,600	36,100	1.4
Railroad Transportation	**3,800**	3,800	—	3,800	3,800	—	3,700	3,700	—
Other Transportation	**16,800**	16,200	3.7	16,700	15,900	5.0	16,600	15,800	5.1
Comm., & Elect., Gas & Pipeline	**16,300**	14,200	14.8	16,300	16,800	—3.0	16,300	16,600	—1.8
Trade	**142,900**	134,700	6.1	141,500	133,200	6.2	141,300	132,600	6.6
Wholesale Trade	**36,600**	34,800	5.2	36,500	34,600	5.5	36,400	34,100	6.7
Retail Trade	**106,300**	99,900	6.4	105,000	98,600	6.5	104,900	98,500	6.5
Building Materials	**5,500**	5,100	7.8	5,500	5,000	10.0	5,600	4,900	14.3
Food Stores	**17,800**	16,500	7.9	17,500	16,400	6.7	17,400	16,500	5.5
Automotive Dealers & Service Stations	**12,700**	11,800	7.6	12,600	11,700	7.7	12,500	11,500	8.7
Eating & Drinking Places	**33,200**	31,300	6.1	32,700	30,700	6.5	32,800	30,900	6.1
Other Retail	**37,100**	35,200	5.4	36,600	34,700	5.5	36,600	34,600	5.8
Finance, Insurance, & Real Estate	**30,000**	28,400	5.6	29,900	28,300	5.7	29,800	28,400	4.9
Services	**118,500**	112,200	5.6	117,700	111,800	5.3	117,200	112,200	4.5
Hotels & Other Lodging Places	**9,400**	8,800	6.8	9,300	8,700	6.3	9,200	8,800	4.5
Personal Business Services & Amusements	**39,400**	36,000	9.4	39,000	35,500	9.9	38,600	36,000	7.2
Medical & Other Health Services	**31,700**	31,100	1.9	31,500	31,000	1.6	31,400	31,100	1.0
Educational Services & Nonprofit Organ.	**26,300**	25,500	3.1	26,200	25,800	1.6	26,500	25,500	3.9
Other Services	**11,700**	10,700	9.3	11,700	10,700	9.3	11,500	10,700	7.5
Government	**127,300**	123,500	3.1	127,100	123,500	2.9	131,100	128,200	2.3
Federal Government	**38,000**	37,300	1.9	37,900	37,700	0.5	38,100	37,900	0.5
U.S. Federal Defense	**22,200**	22,200	—	22,300	22,300	—	22,400	22,300	0.4
Other Federal Government	**15,800**	15,200	3.9	15,700	15,400	1.9	15,700	15,500	1.3
State Government	**34,100**	32,000	6.6	34,000	31,900	6.6	34,700	33,400	3.9
State Education	**18,300**	16,200	13.0	18,300	16,300	12.3	18,900	18,000	5.0
Other State Government	**15,800**	15,700	0.6	15,700	15,600	0.6	15,700	15,400	1.9
Local Government	**55,200**	54,200	1.8	55,200	54,000	2.2	58,400	56,800	2.8
Local Education	**31,400**	30,500	3.0	31,500	30,100	4.7	35,900	34,300	4.7
Other Local Government	**23,800**	23,700	0.4	23,700	23,800	—0.4	22,500	22,600	—0.4
Labor—Management Disputes	**0**	2,610	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Aug. '84	Aug. '83	Percent Change	July '84	June '84	May '84	Apr. '84	Mar. '84	Feb. '84	Jan. '84	Dec. '83
CIVILIAN LABOR FORCE	**702.4**	693.9	1.2	701.4	696.1	696.7	701.6	708.1	709.8	712.2	692.6
TOTAL EMPLOYED PERSONS	**658.2**	631.9	4.2	657.0	654.6	651.1	654.9	658.6	658.6	656.7	640.6
UNEMPLOYED PERSONS	**44.2**	61.9	—28.6	44.3	41.5	45.6	46.7	49.4	51.2	55.5	51.9
Unemployment Rate	**6.3**	8.9	—	6.3	6.0	6.5	6.7	7.0	7.2	7.8	7.5
NONAGRICULTURAL JOBS[1]	**598.4**	565.3	5.9	595.5	595.5	591.5	591.2	588.8	587.3	588.5	581.1
Mining	**12.3**	13.8	—10.9	12.1	13.8	13.8	13.8	13.9	13.8	14.2	14.6
Contract Construction	**33.4**	29.8	12.1	33.2	33.0	32.9	33.2	33.1	32.1	32.1	30.5
Manufacturing	**95.2**	86.6	9.9	94.5	94.2	94.0	93.7	92.5	91.4	90.6	89.7
Durable Goods	**68.0**	60.1	13.1	67.3	67.0	66.8	66.3	65.3	64.2	63.6	62.4
Nondurable Goods	**27.2**	26.5	2.6	27.2	27.2	27.2	27.4	27.2	27.2	27.0	27.3
Trans., Comm., & Publ. Util.	**36.4**	33.8	7.7	36.2	36.1	36.1	36.3	36.3	36.9	37.2	37.1
Trade	**142.4**	134.4	6.0	142.6	141.3	139.8	139.7	138.8	137.7	137.3	135.8
Wholesale	**36.4**	34.7	4.9	36.4	36.1	36.1	36.0	35.9	35.4	35.1	34.6
Retail	**106.0**	99.7	6.3	106.2	105.2	103.7	103.7	102.9	102.3	102.2	101.2
Finance, Ins., & Real Est.	**29.9**	28.3	5.7	29.8	29.6	29.7	29.3	29.2	29.2	29.1	28.7
Services	**117.1**	111.0	5.5	116.5	116.2	115.0	114.9	115.5	115.6	115.8	114.4
Government	**132.4**	128.3	3.2	131.2	131.3	130.4	130.3	129.8	129.9	129.9	130.6
Federal	**37.5**	36.8	1.9	37.0	37.1	37.3	37.2	37.3	37.3	37.3	37.4
State	**36.4**	34.1	6.7	36.3	35.6	34.6	34.6	34.4	34.6	34.5	34.7
Local	**58.5**	57.4	1.9	57.9	58.6	58.5	58.5	58.1	58.0	58.1	58.5

[1] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.
f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, JULY 1984
(Employment in Thousands)

	Male			Female			Production Workers	
	July 1984(p)	% Change from July '83	Percent Distribution	July 1984(p)	% Change from July '83	Percent Distribution	July 1984(p)	Percent of Industry
TOTAL	**354.1**	4.8	100.0	**242.0**	7.0	100.0	**NA**	NA
Mining	**11.5**	—10.2	3.2	**0.7**	—22.2	0.3	**9.3**	76.2
Contract Construction	**32.9**	14.3	9.3	**2.9**	26.1	1.2	**29.7**	83.0
Manufacturing	**65.5**	9.5	18.5	**29.6**	13.4	12.2	**61.3**	64.5
Durable Goods	**49.3**	12.0	13.9	**18.5**	19.4	7.6	**43.6**	64.3
Nondurable Goods	**16.2**	2.5	4.6	**11.1**	5.7	4.6	**17.7**	64.8
Transportation, Commun., & Pub. Util.	**25.8**	0.0	7.3	**11.0**	3.8	4.5	**26.5**	72.0
Total Trade	**76.2**	2.8	21.5	**65.3**	10.5	27.0	**125.5**	88.7
Wholesale Trade	**27.5**	4.2	7.8	**9.0**	9.8	3.7	**30.6**	83.8
Retail Trade	**48.7**	2.1	13.7	**56.3**	10.8	23.3	**94.9**	90.4
Finance, Insurance, & Real Estate	**13.0**	5.7	3.7	**16.9**	5.6	7.0	**23.6**	78.9
Services	**58.1**	10.7	16.4	**59.6**	0.5	24.6	**91.8**	78.0
Total Government	**71.1**	—0.6	20.0	**56.0**	7.7	23.1	**NA**	NA
Federal Government	**24.8**	6.0	7.0	**13.1**	—8.4	5.4	**NA**	NA
U.S. Department of Defense	**16.2**	1.9	4.6	**6.1**	—4.7	2.5	**NA**	NA
Other Federal Government	**8.6**	14.7	2.4	**6.9**	—12.7	2.9	**NA**	NA
State Government	**17.0**	10.4	4.8	**17.0**	3.0	7.0	**NA**	NA
State Education	**10.5**	10.5	3.0	**7.8**	14.7	3.2	**NA**	NA
Other State Government	**6.5**	10.2	1.8	**9.2**	—5.2	3.8	**NA**	NA
Local Government	**29.3**	—10.7	8.3	**25.9**	22.2	10.7	**NA**	NA
Local Education	**13.4**	—18.8	3.8	**18.1**	33.1	7.5	**NA**	NA
Other Local Government	**15.9**	—2.5	4.5	**7.8**	1.3	3.2	**NA**	NA

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p = preliminary.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Aug. '84(f)	Aug. '83	% Chg.	July '84(p)	June'84(r)	Aug. '84(f)	Aug. '83	% Chg.	July'84(p)	June'84(r)
CIVILIAN LABOR FORCE	**463,000**	456,700	1.4	463,600	463,800	**87,600**	86,000	1.9	86,700	86,800
Employed	**438,100**	420,200	4.3	437,700	437,900	**82,200**	78,900	4.2	81,400	81,500
Unemployed	**24,900**	36,500	—31.8	25,900	27,900	**5,400**	7,100	—23.9	5,200	5,300
Percent of Labor Force	**5.4**	8.0	—	5.6	5.6	**6.2**	8.2	—	6.0	6.1
Total Nonagricultural Jobs	**425,900**	402,700	5.8	425,800	426,700	**66,900**	63,300	5.7	66,300	66,600
Mining	**4,400**	5,900	—25.4	4,400	5,700	**100**	100	0.0	100	100
Contract Construction	**24,200**	21,700	11.5	24,300	24,000	**3,800**	3,500	8.6	3,700	3,600
Manufacturing	**65,200**	59,600	9.4	64,700	64,400	**12,600**	11,300	11.5	12,200	12,300
Durable Goods	**47,500**	42,600	11.5	47,100	46,700	**9,400**	8,200	14.6	9,000	9,100
Nondurable Goods	**17,700**	17,000	4.1	17,700	17,700	**3,200**	3,100	3.2	3,200	3,100
Transp., Commun., & Pub. Util.	**28,400**	26,600	6.8	28,300	28,300	**2,500**	2,200	13.6	2,500	2,400
Total Trade	**106,100**	99,800	6.3	105,400	105,100	**14,100**	13,400	5.2	14,000	13,900
Wholesale Trade	**31,700**	30,100	5.3	31,900	31,500	**1,800**	1,700	5.9	1,800	1,800
Retail Trade	**74,500**	69,700	6.9	73,500	73,600	**12,300**	11,700	5.1	12,200	12,100
Finance, Insurance, & Real Est.	**24,500**	23,400	4.7	24,600	24,600	**2,100**	2,000	5.0	2,100	2,100
Services	**82,600**	78,000	5.9	82,600	81,900	**20,200**	19,500	3.6	20,200	20,300
Total Government	**90,500**	87,700	3.2	91,600	92,800	**11,600**	11,200	3.6	11,500	11,800

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Not Seas. Adj. Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs *		
	Aug.'84(f)	July'84(p)	June'84(r)	Aug.'83	Aug.'84(f)	Aug.'83	% Change	Aug.'84(f)	Aug.'83	% Change
State Total	**5.8**	6.0	6.2	8.4	**706,700**	698,300	1.2	**600,900**	567,500	5.9
Bear River	**4.5**	4.8	5.6	6.3	**47,900**	47,460	0.9	**34,760**	33,100	5.0
Box Elder	**4.0**	4.6	4.3	5.5	**19,240**	18,900	1.8	**13,320**	12,580	5.9
Cache	**4.8**	5.1	6.5	7.0	**25,540**	27,490	0.2	**20,920**	20,060	4.3
Rich	**2.7**	2.8	2.4	4.4	**1,120**	1,070	4.7	**520**	460	13.0
Wasatch Front	**5.4**	5.6	5.6	8.0	**462,990**	456,680	1.4	**426,480**	402,670	5.9
North	**4.7**	5.7	5.5	7.9	**144,670**	143,600	0.7	**103,350**	97,710	5.8
Morgan	**2.0**	2.3	3.1	4.4	**2,330**	2,300	1.3	**970**	900	7.8
Weber	**5.6**	6.9	6.4	9.5	**71,320**	71,360	—0.1	**52,650**	49,780	5.8
Davis	**4.0**	4.5	4.7	6.5	**71,020**	69,950	1.5	**49,740**	47,030	5.8
South	**5.7**	5.5	5.6	8.0	**318,320**	313,070	1.7	**323,120**	304,950	6.0
Salt Lake	**5.7**	5.6	5.7	8.1	**305,580**	300,600	1.7	**312,910**	295,050	6.1
Tooele	**4.9**	4.2	4.3	6.8	**12,740**	12,470	2.2	**10,210**	9,900	3.1
Mountainlands	**6.4**	6.5	6.7	8.8	**99,020**	96,930	2.2	**74,260**	69,740	6.5
Summit	**6.8**	8.9	9.6	11.6	**8,260**	7,600	8.7	**5,130**	4,380	17.1
Utah	**6.2**	6.0	6.1	8.2	**87,600**	86,020	1.8	**66,920**	63,250	5.8
Wasatch	**11.1**	12.4	15.0	17.1	**3,160**	3,300	—4.2	**2,210**	2,120	4.2
Central	**7.0**	7.5	7.9	8.7	**27,160**	25,960	4.6	**15,960**	14,440	10.5
Juab	**12.4**	12.7	12.9	14.5	**2,270**	2,270	0.0	**1,630**	1,560	4.5
Millard	**5.8**	6.9	6.3	7.6	**7,700**	6,510	18.3	**4,460**	3,510	27.1
Piute	**8.1**	12.1	8.1	7.2	**520**	520	0.0	**230**	220	4.5
Sanpete	**8.1**	8.9	10.2	10.6	**7,050**	7,210	—2.2	**3,860**	3,690	4.6
Sevier	**5.7**	5.2	6.3	6.9	**8,550**	8,450	1.2	**5,300**	5,040	5.2
Wayne	**5.6**	6.8	6.7	5.4	**1,070**	990	8.1	**490**	420	16.7
Southwestern	**6.7**	6.8	6.8	7.3	**26,270**	25,640	2.5	**17,870**	16,950	5.4
Beaver	**4.8**	5.6	6.3	6.3	**2,320**	2,350	—1.3	**1,330**	1,290	3.1
Garfield	**6.8**	8.1	9.3	6.3	**2,130**	2,160	—1.4	**1,640**	1,640	0.0
Iron	**6.3**	7.3	7.3	8.1	**8,290**	8,050	3.0	**6,150**	5,710	7.7
Kane	**6.4**	6.4	8.1	5.9	**2,050**	1,960	4.6	**1,240**	1,180	5.1
Washington	**7.4**	6.6	5.9	7.5	**11,480**	11,120	3.2	**7,520**	7,140	5.3
Uintah Basin	**6.2**	7.1	8.1	11.1	**19,800**	19,920	—0.6	**14,160**	13,220	7.3
Daggett	**1.5**	1.5	1.8	1.3	**530**	520	1.9	**310**	300	3.3
Duchesne	**7.2**	7.9	8.3	11.4	**7,440**	7,420	0.3	**4,800**	4,440	8.1
Uintah	**5.8**	6.9	8.3	11.4	**11,830**	11,970	—1.2	**9,060**	8,460	7.1
Southeastern	**10.4**	12.5	12.9	16.2	**23,560**	25,690	—8.2	**17,380**	17,440	—0.3
Carbon	**10.3**	12.5	12.1	20.3	**9,710**	10,970	—11.5	**7,570**	7,480	1.2
Emery	**10.4**	13.6	13.9	14.1	**6,390**	6,770	—5.6	**4,310**	4,310	0.0
Grand	**12.9**	13.9	14.8	14.3	**3,280**	3,550	—7.6	**2,490**	2,580	—3.5
San Juan	**8.5**	9.9	11.7	10.8	**4,180**	4,400	—5.0	**3,020**	3,060	—1.3

---

* Does not include agricultural services.

f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July(p) 1984	June(r) 1984	July 1983	July(p) 1984	June(r) 1984	July 1983	July(p) 1984	June(r) 1984	July 1983
MINING	$491.23	$496.53	$501.93	40.1	40.5	39.0	$12.25	$12.26	$12.87
CONSTRUCTION	502.71	490.24	517.86	39.0	38.3	41.1	12.89	12.80	12.60
MANUFACTURING	363.09	350.14	343.09	39.9	40.2	39.3	9.10	8.71	8.73
Durable Goods	358.16	350.88	348.53	40.7	40.8	40.2	8.00	8.60	8.67
Nondurable Goods	378.10	349.07	328.19	38.0	38.7	37.0	9.95	9.02	8.87
TRANS, COMM, PUB. UTIL.,	452.28	449.16	429.04	39.5	39.4	39.8	11.45	11.40	10.78
TRADE	238.92	227.33	226.75	33.0	32.2	32.3	7.24	7.06	7.02
Wholesale Trade	386.00	357.78	363.26	38.6	37.9	38.4	10.00	9.44	9.46
Retail Trade	179.29	174.92	171.65	30.7	29.9	29.8	5.84	5.85	5.76
AVERAGE	324.90	314.87	313.61	36.1	35.7	35.8	9.00	8.82	8.76

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July(p) 1984	June (r) 1984	July 1983	July (p) 1984	June (r) 1984	July 1983	July (p) 1984	June (r) 1984	July 1983
MINING	$516.00	$500.15	$494.76	43.0	42.1	39.9	$12.00	$11.88	$12.40
Metal Mining	500.63	494.00	506.11	37.5	38.0	38.4	13.35	13.00	13.18
Bituminous Coal Mining	626.67	607.21	442.76	42.4	40.4	29.4	14.78	15.03	15.06
CONSTRUCTION	484.43	477.16	477.39	38.6	37.9	38.1	12.55	12.59	12.53
MANUFACTURING	359.29	353.33	345.35	39.7	39.7	39.2	9.05	8.90	8.81
Durable Goods	377.20	369.65	363.71	41.0	40.8	40.1	9.20	9.06	9.07
Primary Metal Industries	541.82	570.63	512.62	40.8	41.5	37.2	13.28	13.75	13.78
Fabricated Metal Prod. & Mach.	357.21	351.49	341.11	40.5	41.4	38.5	8.82	8.49	8.86
Transportation Equipment	443.91	432.48	450.93	41.8	40.8	43.4	10.62	10.60	10.39
Nondurable Goods	315.73	312.91	305.86	36.5	36.9	37.3	8.65	8.48	8.20
Food & Kindred Products	310.84	316.57	313.94	38.0	40.9	40.3	8.18	7.74	7.79
Chemicals & Petroleum Products	558.58	531.53	510.27	43.2	41.3	42.7	12.93	12.87	11.95
TRANS., COMM., & PUB. UTIL.	457.20	451.56	421.61	40.0	39.3	39.7	11.43	11.49	10.62
TRADE	228.94	220.88	216.72	32.2	31.6	31.5	7.11	6.99	6.88
Wholesale Trade	372.94	349.69	350.78	37.9	37.4	37.8	9.84	9.35	9.28
Retail Trade	182.10	179.69	173.76	30.3	29.7	29.5	6.01	6.05	5.89
Food Stores	242.87	237.62	201.80	31.5	30.9	26.8	7.71	7.69	7.53
Other Retail	172.98	169.12	168.97	31.0	30.2	30.5	5.58	5.60	5.54
AVERAGE	325.44	318.44	311.87	36.0	35.5	35.4	9.04	8.97	8.81

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

		THIS YEAR		YEAR AGO	
	Forecast Aug. '84	Preliminary July '84	Final June '84	Final Aug. '83	Final July '83
Number of New Nonfarm Jobs Listed	10,600	7,962	8,634	8,677	5,262
Job Openings Unfilled Last Month	4,691	4,121	5,150	4,233	3,482
Total Number of Nonfarm Jobs Available	15,291	12,083	13,784	12,910	8,744
Number of New Applications for Jobs	11,000	9,892	9,924	10,015	7,914
Total Nonfarm Job Placements	9,000	5,649	7,066	6,071	3,710
Initial Claims (Key Week)	1,488	1,561	1,246	1,673	1,852
Weeks Claimed (Key Week)	11,299	12,808	10,723	15,119	17,218
Monthly Insured Unemployment Rate (Key Week)	2.18	2.46	2.09	2.90	3.34
Amount of Unemployment Compensation Paid	$4,600,000	$4,243,933	$4,166,332	$7,040,285	$6,581,573

Note: All claims data include Regular UI, UCFE and UCX claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

INFORMATION NOT AVAILABLE
THIS MONTH

CURRENT PRICE INDEXES — UNITED STATES

1967 = 100

Item	Index					Percent Change				
	July '84	June '84	May '84	Apr. '84	July '83	From Last Month	July '83 to July '84	June '83 to June '84	May '83 to May '84	Apr. '83 to Apr. '84
CONSUMER PRICES:										
ALL ITEMS (CPI-U[1])	**311.7**	310.7	309.7	308.8	299.3	**0.3**	4.1	4.2	4.2	4.5
Food and Beverages	**295.3**	294.3	293.6	294.5	284.7	**0.3**	3.7	3.4	3.0	3.5
Food at Home	**292.5**	291.4	290.7	292.8	282.8	**0.4**	3.4	3.0	2.4	3.3
Housing	**338.1**	336.2	334.6	333.2	324.5	**0.6**	4.2	4.1	4.0	4.0
Rent Residential	**249.7**	248.4	247.2	246.4	237.1	**0.5**	5.3	5.3	5.1	5.1
Fuel and Other Util.	**393.9**	390.0	385.5	380.9	375.5	**1.0**	4.9	4.4	4.4	4.8
Medical Care	**380.3**	378.0	376.8	375.7	357.7	**0.6**	6.3	6.4	6.4	6.3
Apparel and Upkeep	**196.6**	197.4	198.9	199.2	195.0	**—0.4**	0.8	0.9	1.4	1.9
Transportation	**312.9**	313.1	312.2	309.6	300.4	**—0.1**	4.2	5.0	5.4	5.9
Gasoline	**369.8**	374.9	376.7	374.0	389.3	**—1.4**	—5.0	—2.9	—3.5	1.7
Energy[2]	**428.3**	428.5	426.1	421.3	430.1	**0.0**	—0.4	0.3	1.1	2.8
PRODUCER PRICES:										
ALL COMMODITIES	**312.0**	311.4	311.7	311.4	303.2	**0.2**	2.9	3.0	3.4	3.6
Finished Goods	**292.6**	291.2	291.5	291.4	285.7	**0.5**	2.4	2.3	2.6	2.9
Intermediate Materials	**321.7**	321.6	320.8	320.2	312.8	**0.0**	2.8	3.3	3.6	3.7
Crude Materials	**334.5**	333.2	338.5	340.1	320.6	**0.4**	4.5	3.8	3.9	4.4

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[1] Consumer Price Index — All Urban Consumers.

[2] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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P.O. Box 721 84627
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654-0360

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UTAH LABOR MARKET REPORT

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Utah LABOR MARKET REPORT

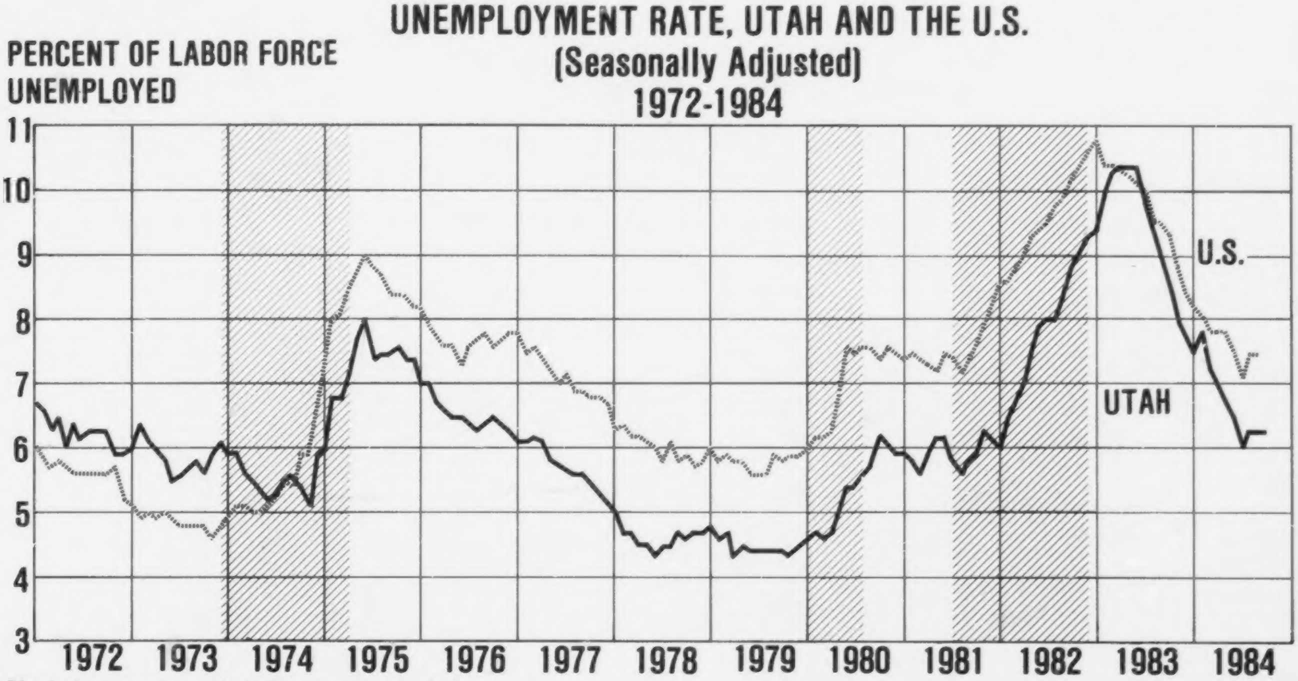
SEPTEMBER 1984 published October 1984

LOWER UNEMPLOYMENT INSURANCE TAX RATES EXPECTED FOR MANY UTAH EMPLOYERS IN 1985

Beginning in 1985 a "Benefit Ratio" system will replace "Payroll Variation" for determining unemployment insurance tax rates. The legislature's intent was to more equitably distribute unemployment insurance costs, caused by employers, by lowering the minimum and increasing the maximum tax rates. It is estimated that the minimum tax rate for 1985 will be 0.8%, compared to 2.25% in 1984; while the maximum tax rate will increase from 5.0% to 8.0%. As a result of these changes about 75% of Utah's 30,000 employers will have lower tax rates in 1985. Next month's issue will feature this new system and its tax effects.

Utah's economic picture remains bright, clouded only by the mining industry's continuing slump. As the state's economic expansion matures, employment growth has become less dramatic, but is still at a favorable level at this point in the business cycle.

Since national economic indicators remain largely stable, there is no reason to expect Utah's job growth trends to change significantly through 1984 and into next year.


UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984

Shaded area represents U.S. recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

UTAH DEPARTMENT OF EMPLOYMENT SECURITY

JOB SERVICE

NOT AS SPECTACULAR, BUT STILL STRONG

Over the past four quarters, Utah's nonagricultural year-over job growth returned to pre-recession levels: averaging 3.3 percent in fourth quarter '83, 5.3 percent in first quarter '84, 6.3 percent in 2nd quarter '84 and 5.3 percent in 3rd quarter '84. The peak month for year-over growth during this period was June '84, increasing 6.4 percent, or 35,900 jobs over June '83. Since then, employers having previously expanded hiring to meet consumers pent-up demands for products, have reduced the pace in providing new jobs. In September, the new job increase from a year ago was 27,300, or 4.7 percent, still a very respectable growth rate, but slower than a few months ago.

All major industry sectors, with the exception of mining (particularly metal and coal mining), shared in the production of new jobs in the past 12 months. However, employment in coal mining has stabilized at a reduced level of jobs in recent months, and other non-metal mining has experienced some job gains.

Strong growth has occurred in durable goods manufacturing (11.3 percent), construction (9.3 percent), retail building materials (9.8 percent), and in personal and business services (7.3 percent).

STATUS QUO

Utah's seasonally adjusted jobless rate for September, at 6.3 percent, stayed frozen for the third consecutive month. With employment growth slowing slightly during recent months unemployment has reacted accordingly, decreasing much less frequently than in the rapid-growth phase of the expansion. Although unemployment has not dipped in three months, it still signifies a much better economic condition than a year ago. The current rate (6.3 percent) and the number of unemployed (44,800) are substantially lower than last September's 8.4 percent and 58,500.

LOCAL LABOR MARKETS—GOOD AND BAD

Short-term economic trends in nearly all of Utah's counties are following local patterns established during the spring and summer months. The four counties in Southeastern Utah (Carbon, Emery, Grand and San Juan) continue to struggle with the effects of mining industry layoffs. Recent unemployment rate decreases in these areas are due to the unemployed either leaving the area or dropping out of the labor force, rather than increased job opportunities. Juab County, reeling from the closure of its major employer, has the highest unemployment rate (15.7 percent) in the state. Most other counties not hampered by specific economic difficulties have moderate to very low September 1984 unemployment rates (see Table 6).

Job growth in most counties remains good. Box Elder County showed an 8.3 percent gain in jobs over the past year—spurred by increased aerospace industry business; Millard County has experienced 22.9 percent growth, due to the Intermountain power project; and Summit County has a growth of 8.5 percent in jobs, as residential building activities continue strong.

NEW PUBLICATIONS:

UTAH ANNUAL REPORT, Utah Department of Employment Security

Vol. I: *Operating Statistics:* Selected employment and training data derived from services rendered to applicants and employers by the department.

Vol. II: *Actuarial Review and Unemployment Insurance Statistics:* Legislative enactments affecting the unemployment insurance program; highlights of completed research, actuarial review; historical statistics on unemployment insurance.

Vol. III: *Labor Market Information:* Significant labor market developments; revised and historical data on labor force, employment, unemployment, new hires, non-agricultural reporting units,employment and wages by industry, county, community and firm size.

UNITED STATES CONSUMER PRICE INDEX — ALL ITEMS
1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual Average	% Change from Prior Year
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0	2.8
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2	4.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8	5.4
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	6.0
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.0
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.5
1978	186.9	188.3	189.8	191.3	193.2	195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.6
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
-W	282.1	282.9	282.5	283.7	286.5	290.1	291.8	292.4	292.8	293.6	293.2	292.0	288.6	6.0
1983-U	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
-W	292.1	292.3	293.0	294.9	296.3	297.2	298.2	299.5	300.8	301.3	301.4	301.5	297.4	3.0
1984-U	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0						
-W	302.7	303.3	303.3	304.1	305.4	306.2	307.5	310.3						

-U = CPI for all urban consumers. -W = CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from tabulations published by Bureau of Labor Statistics, United States Department of Labor.

ACCRA* COMPOSITE COST-OF-LIVING COMPARISONS FOR SELECTED METROPOLITAN AREAS

SECOND QUARTER 1984

Component Index Weights:	100%	17%	22%	11%	13%	7%	30%
City	All Items	Groceries	Housing	Utilities	Transportation	Health Care	Miscellaneous
U.S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	**98.0**	**100.3**	**97.4**	**88.2**	**97.5**	**106.8**	**98.9**
Provo-Orem, Utah	**95.9**	**100.1**	**91.8**	**89.3**	**98.4**	**100.0**	**96.8**
Phoenix, Arizona	105.5	96.3	113.9	97.3	102.3	120.2	105.4
Tucson, Arizona	98.1	96.3	108.2	76.6	92.4	92.3	103.3
Sacramento, California	105.0	99.3	118.3	59.5	118.0	123.8	105.0
San Diego, California	113.3	96.1	156.0	85.1	113.9	118.6	100.7
Colorado Springs, Colorado	97.7	103.7	106.4	64.7	100.2	106.5	97.0
Denver, Colorado	109.0	104.0	144.2	73.1	111.5	105.1	98.9
Billings, Montana	106.5	111.5	129.1	66.0	96.4	114.9	104.2
Great Falls, Montana	95.8	103.3	96.1	66.1	108.5	102.9	95.1
Las Vegas, Nevada	102.8	96.3	110.3	70.7	108.7	122.6	105.7
Reno-Sparks, Nevada	112.2	104.3	127.6	98.6	106.3	114.2	112.6
Tacoma, Washington	103.9	104.2	110.8	44.6	99.1	146.1	112.6
Casper, Wyoming	99.4	113.8	85.1	90.0	96.1	110.6	104.0
Evanston, Wyoming	104.5	103.7	108.6	85.7	103.1	115.9	106.7
Highest City	138.3 New York, NY	132.7 Anchorage, AK	171.9 Boca Raton, FL	201.1 New York, NY	125.3 New York, NY	194.6 Anchorage, AK	137.6 Anchorage, AK
Lowest City	87.6 Pueblo, CO	87.0 Springfield, IL	69.2 Missoula, MT	44.6 Tacoma, WA	70.8 Anniston, AL	69.4 Dyersburg, TN	90.4 Dutham-Gadsden, AL

Note: These indexes give a "reasonably accurate" measurement of intercity cost-of-living differencs. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of difference.

NA = Not available.

Source: *American Chamber of Commerce Researchers Association.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	Sept. 1984(f)	Sept. 1983	% Change	Aug. 1984(p)	Aug. 1983	% Change	July 1984(r)	July 1983	% Change
CIVILIAN LABOR FORCE	**721,400**	703,300	2.6	715,100	698,300	2.4	705,800	694,400	1.6
Employed	**680,900**	649,000	4.9	673,500	639,800	5.3	663,000	631,300	5.0
Unemployed	**40,500**	54,300	—25.4	41,600	58,500	—28.9	42,800	63,200	—32.3
Percent of Labor Force	**5.6**	7.7	—	5.8	8.4	—	6.1	9.1	—
Percent of Labor Force Seasonally Adjusted	**6.3**	8.4	—	6.3	8.9	—	6.3	9.4	—

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f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	Sept. 1984(f)	Sept. 1983	% Change	Aug. 1984(p)	Aug. 1983	% Change	July 1984(r)	July 1983	% Change
Total	**608,000**	580,700	4.7	598,500	567,400	5.5	595,800	564,100	5.6
Mining	**12,500**	14,400	—13.9	12,400	14,100	—12.1	12,200	13,700	—10.9
Metal Mining	**3,400**	5,800	—41.4	3,400	5,600	—39.3	3,500	5,500	—36.4
Bituminous Coal Mining	**2,700**	3,000	—10.0	2,600	3,200	—18.8	2,500	3,100	—19.4
Other Mining & Quarrying	**6,400**	5,700	10.5	6,400	5,300	20.8	6,300	5,100	23.5
Contract Construction	**36,800**	33,500	9.3	36,500	32,700	11.6	35,700	31,100	14.8
Manufacturing	**97,000**	88,900	8.3	96,000	87,400	9.8	95,100	85,900	10.7
Durable Goods	**69,400**	61,700	11.3	68,600	60,600	13.2	67,900	59,500	14.1
Primary Metals	**5,300**	5,900	—10.2	5,400	5,800	—6.9	5,500	5,800	—5.2
Fabricated Metals & Machinery, Exc. Elec.	**21,200**	19,300	8.8	20,900	18,900	10.6	20,700	18,500	11.9
Electrical Equipment & Supplies	**10,500**	8,400	23.8	10,300	8,200	25.6	10,100	8,100	24.7
Transportation Equipment	**14,400**	11,500	23.5	14,200	11,300	25.7	14,000	11,100	26.1
Other Durable Goods	**18,000**	16,700	6.6	17,700	16,400	7.9	17,700	15,900	11.3
Non-Durable Goods	**27,600**	27,200	1.5	27,400	26,800	2.2	27,200	26,500	2.6
Food & Kindred Products	**9,200**	9,100	1.1	9,000	8,800	2.3	8,900	8,900	—
Textile & Apparel Products	**6,200**	6,300	—1.6	6,200	6,300	—1.6	6,200	6,100	1.6
Chemical & Petroleum Products	**3,700**	3,600	2.8	3,700	3,600	2.8	3,600	3,500	2.9
Other Non-Durable Goods	**8,500**	8,200	3.7	8,500	8,100	4.9	8,400	8,000	5.0
Trans., Comm., Pub. Util.	**37,000**	37,000	—	36,800	34,300	7.3	36,600	36,500	0.3
Railroad Transportation	**3,800**	3,800	—	3,800	3,800	—	3,700	3,800	—2.6
Other Transportation	**16,900**	16,300	3.7	16,800	16,200	3.7	16,700	15,900	5.0
Comm., & Elect., Gas & Pipeline	**16,300**	16,800	—3.0	16,200	14,200	14.1	16,300	16,800	—3.0
Trade	**143,600**	135,700	5.8	142,400	134,700	5.7	141,900	133,200	6.5
Wholesale Trade	**37,000**	34,900	6.0	36,800	34,800	5.7	36,700	34,600	6.1
Retail Trade	**106,600**	100,800	5.8	105,600	99,900	5.7	105,200	98,600	6.7
Building Materials	**5,600**	5,100	9.8	5,600	5,100	9.8	5,600	5,000	12.0
Food Stores	**17,700**	16,600	6.6	17,500	16,500	6.1	17,400	16,400	6.1
Automotive Dealers & Service Stations	**12,600**	11,800	6.8	12,700	11,800	7.6	12,700	11,700	8.5
Eating & Drinking Places	**33,200**	31,600	5.1	32,800	31,300	4.8	32,800	30,700	6.8
Other Retail	**37,500**	35,800	4.7	37,000	35,200	5.1	36,800	34,700	6.1
Finance, Insurance, & Real Estate	**30,000**	28,500	5.3	29,900	28,400	5.3	29,900	28,300	5.7
Services	**120,400**	115,000	4.7	117,800	112,200	5.0	117,900	111,800	5.5
Hotels & Other Lodging Places	**9,400**	9,000	4.4	9,400	8,800	6.8	9,300	8,700	6.9
Personal Business Services & Amusements	**38,400**	35,800	7.3	38,700	36,000	7.5	38,900	35,500	9.6
Medical & Other Health Services	**31,500**	31,200	1.0	31,400	31,100	1.0	31,500	31,000	1.6
Educational Services & Nonprofit Organ.	**29,500**	28,400	3.9	26,700	25,500	4.7	26,600	25,800	3.1
Other Services	**11,600**	9,100	27.5	11,700	10,700	9.3	11,600	10,700	8.4
Government	**130,700**	127,800	2.3	126,600	123,500	4.9	126,400	123,500	2.3
Federal Government	**37,600**	37,100	1.3	37,700	37,300	1.1	38,000	37,700	0.8
U.S. Federal Defense	**22,300**	22,000	1.4	22,400	22,200	0.9	22,500	22,300	0.9
Other Federal Government	**15,300**	15,100	1.3	15,300	15,200	0.7	15,500	15,400	0.6
State Government	**33,800**	32,700	3.4	33,000	32,000	3.1	32,900	31,900	3.1
State Education	**18,100**	17,100	5.8	17,300	16,200	6.8	17,200	16,300	5.5
Other State Government	**15,700**	15,600	0.6	15,800	15,700	0.6	15,700	15,600	0.6
Local Government	**59,300**	58,000	2.2	55,900	54,200	3.1	55,500	54,000	2.8
Local Education	**36,300**	34,800	4.3	32,200	30,500	5.6	31,800	30,100	5.6
Other Local Government	**23,000**	23,200	—0.9	23,700	23,700	—	23,700	23,800	—0.4
Labor—Management Disputes	0	0	—	0	2,610	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.
f = forecast, p = preliminary, r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY

(Numbers In Thousands, Seasonally Adjusted)

	Sept. '84 (f)	Sept. '83	Percent Change	Aug. '84 (p)	July '84 (r)	June '84	May '84	Apr. '84	Mar. '84	Feb. '84	Jan. '84
CIVILIAN LABOR FORCE	**711.5**	693.4	2.6	710.8	701.4	696.1	696.7	701.6	708.1	709.8	712.2
TOTAL EMPLOYED PERSONS	**666.7**	634.9	5.0	665.7	656.9	654.6	651.1	654.9	658.6	658.6	656.7
UNEMPLOYED PERSONS	**44.8**	58.5	—23.4	45.1	44.5	41.5	45.6	46.7	49.4	51.2	55.5
Unemployment Rate	**6.3**	8.4	—	6.3	6.3	6.0	6.5	6.7	7.0	7.2	7.8
NONAGRICULTURAL JOBS[1]	**599.1**	574.6	4.3	596.1	595.3	595.5	591.5	591.2	588.8	587.3	588.5
Mining	**12.4**	14.3	—13.3	12.2	12.1	13.8	13.8	13.8	13.9	13.8	14.2
Contract Construction	**33.4**	30.4	9.9	33.3	33.1	33.0	32.9	33.2	33.1	32.1	32.1
Manufacturing	**96.0**	87.9	9.2	95.1	94.5	94.2	94.0	93.7	92.5	91.4	90.6
Durable Goods	**68.8**	61.1	12.6	68.1	67.4	67.0	66.8	66.3	65.3	64.2	63.6
Nondurable Goods	**27.2**	26.8	1.5	27.0	27.1	27.2	27.2	27.4	27.2	27.2	27.0
Trans., Comm., & Publ. Util.	**36.5**	36.5	0.0	36.3	36.0	36.1	36.1	36.3	36.3	36.9	37.2
Trade	**142.3**	134.6	5.7	141.9	143.0	141.3	139.8	139.7	138.8	137.7	137.3
Wholesale	**36.7**	34.6	6.1	36.6	36.6	36.1	36.1	36.0	35.9	35.4	35.1
Retail	**105.6**	100.0	5.6	105.3	106.4	105.2	103.7	103.7	102.9	102.3	102.2
Finance, Ins., & Real Est.	**29.9**	28.4	5.3	29.8	29.8	29.6	29.7	29.3	29.2	29.2	29.1
Services	**117.1**	113.4	3.3	116.3	116.8	116.2	115.0	114.9	115.5	115.6	115.8
Government	**132.1**	129.1	2.3	131.7	130.4	131.3	130.4	130.3	129.8	129.9	129.9
Federal	**37.5**	37.0	1.4	37.2	37.1	37.1	37.3	37.2	37.3	37.3	37.3
State	**35.8**	34.6	3.5	35.3	35.1	35.6	34.6	34.6	34.4	34.6	34.5
Local	**58.8**	57.5	2.3	59.2	58.2	58.6	58.5	58.5	58.1	58.0	58.1

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[1] Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Job figures are by place of work.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, AUGUST 1984

(Employment In Thousands)

	Male			Female			Production Workers	
	Aug. 1984(p)	% Change from Aug. '83	Percent Distribution	Aug. 1984(p)	% Change from Aug. '83	Percent Distribution	Aug. 1984(p)	Percent of Industry
TOTAL	**354.3**	3.9	100.0	**244.2**	7.8	100.0	**NA**	NA
Mining	**11.7**	—11.4	3.3	**0.7**	—22.3	0.3	**9.8**	79.0
Contract Construction	**33.6**	10.9	9.5	**2.9**	20.8	1.9	**29.9**	81.9
Manufacturing	**65.9**	9.1	18.6	**30.1**	11.5	12.3	**61.3**	63.9
Durable Goods	**49.5**	11.2	14.0	**19.1**	21.7	7.8	**43.5**	63.4
Nondurable Goods	**16.4**	3.1	4.6	**11.0**	0.9	4.5	**17.8**	65.0
Transportation, Commun., & Pub. Util.	**25.9**	3.2	7.3	**10.9**	18.5	4.5	**26.2**	71.2
Total Trade	**76.4**	1.9	21.6	**66.0**	10.6	27.0	**126.6**	88.9
Wholesale Trade	**27.7**	4.1	7.8	**9.1**	11.0	3.7	**31.0**	84.2
Retail Trade	**48.7**	0.6	13.7	**56.9**	10.5	23.3	**95.6**	90.5
Finance, Insurance, & Real Estate	**12.5**	0.0	3.5	**17.4**	9.4	7.1	**23.8**	79.6
Services	**57.0**	8.0	16.1	**60.8**	2.4	24.9	**92.1**	78.2
Total Government	**71.2**	—0.4	20.1	**55.4**	6.5	22.7	**NA**	NA
Federal Government	**24.6**	5.1	6.9	**13.1**	—5.8	5.4	**NA**	NA
U.S. Department of Defense	**16.1**	1.3	4.5	**6.3**	0.0	2.6	**NA**	NA
Other Federal Government	**8.5**	13.3	2.4	**6.8**	—9.3	2.8	**NA**	NA
State Government	**14.9**	—3.2	4.2	**18.1**	9.0	7.4	**NA**	NA
State Education	**8.5**	—9.6	2.4	**8.8**	29.4	3.6	**NA**	NA
Other State Government	**6.4**	8.3	1.8	**9.3**	—5.1	3.8	**NA**	NA
Local Government	**31.7**	—2.8	8.9	**24.2**	12.0	9.9	**NA**	NA
Local Education	**15.6**	—5.5	4.4	**16.6**	18.6	6.8	**NA**	NA
Other Local Government	**16.1**	0.0	4.5	**7.6**	0.0	3.1	**NA**	NA

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p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden[1]					Provo — Orem[2]				
	Sept. '84(f)	Sept. '83	% Chg.	Aug. '84(p)	July'84(r)	Sept. '84(f)	Sept. '83	% Chg.	Aug.'84(p)	July'84(r)
CIVILIAN LABOR FORCE	470,000	457,900	2.6	469,300	463,500	93,200	89,400	4.3	88,400	86,700
Employed	445,700	423,700	5.2	443,500	437,500	87,000	82,700	5.2	83,000	81,500
Unemployed	24,300	34,100	—28.7	25,800	26,000	6,200	6,700	—7.5	5,400	5,200
Percent of Labor Force	5.2	7.5	—	5.5	5.6	6.6	7.5	—	6.1	6.0
Total Nonagricultural Jobs	430,000	410,400	4.8	427,200	425,500	70,300	66,800	5.2	66,800	66,200
Mining	4,400	6,300	—30.2	4,400	4,400	100	100	0.0	100	100
Contract Construction	24,800	22,300	11.2	24,700	24,300	3,600	3,300	9.1	3,600	3,600
Manufacturing	66,000	60,600	8.9	65,300	64,800	12,800	11,400	12.3	12,600	12,200
Durable Goods	48,000	43,400	10.6	47,400	47,000	9,600	8,300	15.7	9,400	9,000
Nondurable Goods	18,000	17,200	4.7	17,900	17,800	3,200	3,100	3.2	3,200	3,200
Transp., Commun., & Pub. Util.	28,400	29,000	—2.1	28,300	28,300	2,500	2,500	0.0	2,500	2,500
Total Trade	106,900	100,400	6.5	106,100	105,400	14,400	13,800	4.3	14,100	14,000
Wholesale Trade	32,300	30,100	7.3	32,200	32,000	1,800	1,700	5.9	1,800	1,800
Retail Trade	74,600	70,300	6.1	73,900	73,500	12,600	12,100	4.1	12,300	12,200
Finance, Insurance, & Real Est.	24,700	23,400	5.6	24,600	24,600	2,100	2,000	5.0	2,100	2,100
Services	82,200	78,200	5.1	82,500	82,500	22,900	22,000	4.1	20,200	20,[illegible]0
Total Government	93,100	90,300	3.1	91,200	91,300	11,900	11,700	1.7	11,600	11,5[illegible]

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[1] Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

[2] Coterminous with Utah County.

f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Not Seas. Adj. Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Sept.'84(f)	Aug.'84(p)	July'84(r)	Sept.'83	Sept.'84(f)	Sept.'83	% Change	Sept.'84(f)	Sept.'83	% Change
State Total	5.6	5.8	6.1	7.7	721,400	703,300	2.6	608,000	580,900	4.7
Bear River	4.4	4.5	4.9	5.1	49,590	47,760	3.8	35,520	33,840	5.0
Box Elder	4.1	4.1	4.6	5.1	20,060	18,970	5.7	13,750	12,700	8.3
Cache	4.6	4.9	5.1	5.0	28,420	27,610	2.9	21,280	20,640	3.1
Rich	2.2	2.5	2.8	6.8	1,110	1,180	—5.9	490	500	—2.0
Wasatch Front	5.2	5.5	5.6	7.5	470,020	457,860	2.7	429,970	410,430	4.8
North	4.3	4.8	5.7	7.7	146,490	144,490	1.4	104,400	99,120	5.3
Morgan	2.5	2.2	2.4	3.6	2,390	2,300	3.9	970	940	3.2
Weber	5.1	5.8	6.9	9.2	72,140	71,740	0.6	53,380	50,650	5.4
Davis	3.6	3.9	4.6	6.4	71,960	70,450	2.1	50,040	47,530	5.3
South	5.6	5.8	5.6	7.3	323,520	313,370	3.2	325,570	311,310	4.6
Salt Lake	5.6	5.9	5.6	7.4	310,610	300,830	3.3	315,370	301,380	4.6
Tooele	4.5	4.6	4.2	6.6	12,910	12,540	3.0	10,200	9,930	2.7
Mountainlands	6.7	6.4	6.5	8.0	104,160	100,140	4.0	77,240	73,320	5.3
Summit	6.8	6.9	8.9	11.0	7,850	7,540	4.1	4,740	4,370	8.5
Utah	6.6	6.1	6.0	7.5	93,150	89,370	4.2	70,300	66,830	5.2
Wasatch	10.6	11.7	12.4	15.3	3,160	3,240	—2.5	2,200	2,120	3.8
Central	6.5	6.7	7.5	7.4	27,730	26,400	5.0	16,120	15,040	7.2
Juab	15.7	12.3	12.9	13.6	2,130	2,270	—6.2	1,450	1,580	—8.2
Millard	5.4	5.7	6.9	6.7	8,010	6,810	17.6	4,620	3,760	22.9
Piute	10.1	7.6	12.1	6.4	560	530	5.7	230	230	0.0
Sanpete	7.1	7.9	8.9	8.1	7,380	7,340	0.5	4,030	3,920	2.8
Sevier	4.8	5.6	5.2	5.9	8,600	8,410	2.3	5,320	5,100	4.3
Wayne	4.9	4.5	6.8	5.2	1,050	1,040	1.0	460	450	2.2
Southwestern	6.5	6.7	6.8	6.9	26,910	25,990	3.5	18,220	17,460	4.4
Beaver	4.6	5.2	5.8	5.9	2,310	2,270	1.8	1,300	1,240	4.8
Garfield	6.2	6.3	8.1	5.9	2,140	2,140	0.0	1,630	1,630	0.0
Iron	7.0	6.6	7.3	7.6	8,790	8,330	5.5	6,420	6,020	6.6
Kane	5.3	5.7	6.4	5.5	1,970	1,910	3.1	1,220	1,180	3.4
Washington	6.9	7.3	6.6	7.1	11,700	11,350	3.1	7,640	7,390	3.4
Uintah Basin	6.4	6.2	7.2	9.7	20,060	19,660	2.0	14,110	13,280	6.3
Daggett	1.5	1.5	1.5	1.4	520	500	4.0	310	300	3.3
Duchesne	7.0	6.8	8.0	10.2	7,560	7,470	1.2	4,820	4,560	5.7
Uintah	6.2	6.1	7.0	9.7	11,970	11,680	2.5	8,970	8,420	6.5
Southeastern	9.5	10.2	12.6	15.8	22,920	25,460	—10.0	16,910	17,500	—3.4
Carbon	9.6	9.8	12.6	20.2	9,600	10,920	—12.1	7,500	7,530	—0.4
Emery	8.9	10.5	13.7	13.5	6,310	6,730	—6.2	4,280	4,350	—1.6
Grand	13.1	11.3	13.9	14.2	3,070	3,490	—12.0	2,300	2,580	—10.9
San Juan	7.5	10.0	9.8	9.7	3,940	4,330	—9.0	2,820	3,040	—7.2

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f = forecast, p = preliminary, r = revised. This forecast unemployment rate represents an advanced estimate consistent with the definition applicable to the CPS rate. This forecast rate should not be used for federal funding applications.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Aug.(p) 1984	**July(r) 1984**	**Aug. 1983**	**Aug.(p) 1984**	**July(r) 1984**	**Aug. 1983**	**Aug.(p) 1984**	**July(r) 1984**	**Aug. 1983**
MINING	**$490.01**	$490.86	$510.32	**40.8**	40.5	39.9	**$12.01**	$12.12	$12.79
CONSTRUCTION	**490.99**	502.32	538.46	**38.6**	39.0	42.6	**12.72**	12.88	12.64
MANUFACTURING	**352.84**	352.34	341.68	**39.6**	39.5	39.5	**8.91**	8.92	8.65
Durable Goods	**354.24**	350.80	346.58	**40.3**	40.0	40.3	**8.79**	8.77	8.60
Nondurable Goods	**351.50**	355.09	328.88	**38.0**	38.1	37.5	**9.25**	9.32	8.77
TRANS, COMM, PUB. UTIL.,	**456.30**	451.52	424.99	**39.0**	39.4	38.6	**11.70**	11.46	11.01
TRADE	**233.59**	238.59	227.55	**32.9**	33.0	32.6	**7.10**	7.23	6.98
Wholesale Trade	**371.33**	384.23	361.95	**38.4**	38.5	39.3	**9.87**	9.98	9.21
Retail Trade	**178.37**	179.87	173.72	**30.7**	30.8	29.9	**5.81**	5.84	5.81
AVERAGE	**318.79**	321.84	314.52	**35.9**	36.0	35.7	**8.88**	8.94	8.81

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Aug.(p) 1984	**July (r) 1984**	**Aug. 1983**	**Aug. (p) 1984**	**July (r) 1984**	**Aug. 1983**	**Aug. (p) 1984**	**July (r) 1984**	**Aug. 1983**
MINING	**$526.05**	$486.14	$531.70	**45.0**	42.2	42.4	**$11.69**	$11.52	$12.54
Metal Mining	**509.95**	511.27	512.34	**38.4**	37.9	39.2	**13.28**	13.49	13.07
Bituminous Coal Mining	**619.65**	475.83	576.06	**40.5**	31.1	38.8	**15.30**	15.30	14.87
CONSTRUCTION	**477.66**	484.91	495.26	**38.0**	38.7	39.4	**12.57**	12.53	12.57
MANUFACTURING	**363.60**	353.81	342.70	**40.0**	39.4	39.3	**9.09**	8.98	8.72
Durable Goods	**387.99**	373.27	360.69	**41.9**	41.2	40.3	**9.26**	9.06	8.95
Primary Metal Industries	**788.92**	565.94	505.59	**49.9**	41.4	38.1	**15.81**	13.67	13.27
Fabricated Metal Prod. & Mach.	**356.97**	353.10	347.31	**41.8**	40.4	39.2	**8.54**	8.74	8.86
Transportation Equipment	**449.28**	443.26	448.67	**43.2**	43.8	43.1	**10.40**	10.12	10.41
Nondurable Goods	**304.79**	307.13	304.37	**35.4**	35.1	37.3	**8.61**	8.75	8.16
Food & Kindred Products	**309.16**	310.90	303.38	**38.5**	38.1	39.4	**8.03**	8.16	7.70
Chemicals & Petroleum Products	**528.32**	558.58	487.90	**41.6**	43.2	41.0	**12.70**	12.93	11.90
TRANS., COMM., & PUB. UTIL.	**457.82**	457.25	430.06	**38.7**	39.9	39.6	**11.83**	11.46	10.86
TRADE	**224.32**	229.26	216.19	**32.0**	32.2	31.7	**7.01**	7.12	6.82
Wholesale Trade	**357.38**	370.44	349.20	**37.5**	37.8	38.5	**9.53**	9.80	9.07
Retail Trade	**180.90**	183.92	173.17	**30.2**	30.4	29.5	**5.99**	6.05	5.87
Food Stores	**238.54**	242.87	204.17	**31.1**	31.5	26.9	**7.67**	7.71	7.59
Other Retail	**172.07**	174.47	174.02	**31.4**	31.1	30.8	**5.48**	5.61	5.65
AVERAGE	**323.27**	323.10	314.64	**35.8**	35.9	36.0	**9.03**	9.00	8.74

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes. p = preliminary. r = revised.
Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with U.S. Department of Labor, Bureau of Labor Statistics.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	THIS YEAR			YEAR AGO	
	Forecast Sept. '84	**Preliminary Aug. '84**	**Final July '84**	**Final Sept. '83**	**Final Aug. '83**
Number of New Nonfarm Jobs Listed	**12,900**	11,487	7,962	9,524	8,677
Job Openings Unfilled Last Month	**5,120**	4,691	4,121	4,993	4,233
Total Number of Nonfarm Jobs Available	**18,020**	16,178	12,083	14,517	12,910
Number of New Applications for Jobs	**10,500**	11,328	9,892	9,542	10,015
Total Nonfarm Job Placements	**9,200**	8,394	5,649	7,026	6,071
Initial Claims (Key Week)	**1,605**	1,488	1,561	1,460	1,641
Weeks Claimed (Key Week)	**10,357**	11,299	10,856	14,138	15,119
Monthly Insured Unemployment Rate (Key Week)	**1.99**	2.18	2.26	2.55	2.90
Amount of Unemployment Compensation Paid	**$4,050,000**	$4,641,968	$4,243,933	$5,349,048	$7,040,285

Note: All claims data include Regular UI, UCFE, and UCX, claims only.
Source: Utah Department of Employment Security, Labor Market Information Services.

CURRENT PRICE INDEXES — UNITED STATES

1967 = 100

	Index						Percent Change			
Item	Aug. '84	July '84	June '84	May '84	Aug. '83	From Last Month	Aug. '83 to Aug. '84	July '83 to July '84	June '83 to June '84	May '83 to May '84
CONSUMER PRICES:										
ALL ITEMS (CPI-U[1])	**313.0**	311.7	310.7	309.7	300.3	**0.4**	4.2	4.1	4.2	4.2
Food and Beverages	**296.9**	295.3	294.3	293.6	284.9	**0.5**	4.2	3.7	3.4	3.0
Food at Home	**294.4**	292.5	291.4	290.7	282.5	**0.6**	4.2	3.4	3.0	2.4
Housing	**339.5**	338.1	336.2	334.6	324.8	**0.4**	4.5	4.2	4.1	4.0
Rent Residential	**251.1**	249.7	248.4	247.2	238.2	**0.6**	5.4	5.3	5.3	5.1
Fuel and Other Util.	**395.5**	393.9	390.0	385.5	375.1	**0.4**	5.4	4.9	4.4	4.4
Medical Care	**381.9**	380.3	378.0	376.8	360.0	**0.4**	6.1	6.3	6.4	6.4
Apparel and Upkeep	**200.1**	196.6	197.4	198.9	197.3	**1.8**	1.4	0.8	0.9	1.4
Transportation	**312.9**	312.9	313.1	312.2	302.4	**0.0**	3.5	4.2	5.0	5.4
Gasoline	**365.9**	369.8	374.9	376.7	389.5	**—1.1**	—6.1	—5.0	—2.9	—3.5
Energy[2]	**427.3**	428.3	428.5	426.1	429.8	**—0.2**	—0.6	—0.4	0.3	1.1
PRODUCER PRICES:										
ALL COMMODITIES	**310.9**	312.0	311.4	311.7	304.7	**—0.4**	2.0	2.9	3.0	3.4
Finished Goods	**291.8**	292.6	291.2	291.5	286.1	**—0.3**	2.0	2.4	2.3	2.6
Intermediate Materials	**321.1**	321.7	321.6	320.8	314.0	**—0.2**	2.3	2.8	3.3	3.6
Crude Materials	**329.3**	334.5	333.2	338.5	327.1	**—1.6**	0.7	4.5	3.8	3.9

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[1] Consumer Price Index — All Urban Consumers.

[2] Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

ITEM OF ECONOMIC INTEREST

Utah's Trade Industry Growth Exceeds National Growth

From 1977 to 1982, retail sales in Utah grew 53 percent, to $6.3 billion. This compares to 48 percent growth for the nation.

Concurrently, Utah's wholesale trade volume reached $8.7 billion in 1982, up 63 percent from 1977. Nationally, the increase was 57 percent.

Employment in retail trade in Utah was 88,740 in March 1982, an increase of 9 percent from 1977; while wholesale trade employed 31,016, a gain of 17 percent.

Source: 1982 Census of Retail and Wholesale Trade — Utah. Bureau of the Census, U.S. Department of Commerce.

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